Bird Notes
1941 - 1942
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1941.

January.

Continued rain. But I often heard the Thrasher singing. On Jan. 8 I began putting out seeds again. Some mammal has been taking food at night so I haven't been feeding so continuously. The Hermit Thrush is taking the berries from Xmas decorations. But the seeds immediately attracted Juncos, Fox, Song & Sparrows, Brown and Spotted Towhees. Gulls everywhere [Stadium Campus.

Jan 9. One Brown Towhee is missing all tail feathers. Titmouse gave Swee-eet call.

Jan. 10. Clear and warm as we drove to Boulder Creek for the day. At the Alvarado rain pools birds were very abundant. Hundreds of Gulls, Shoveller Ducks, and Sandpipers (both Least and Redbacks - not sure of western), Coots. A few B.B. Plover

Jan. 11. Warm. Clear. Birds eager for food. Thrasher singing.

Jan 17. Thrasher has continued singing and I hear the Titmouse, Virgo's Wren and Song Sparrow occasionally. A pair part of a covey came on the feeding branch and the Crested Jays came almost immediately at it. They brace themselves and hammer at it to get the meat. Other birds go to it occasionally but they seem to prefer the seeds

Jan. 18. Went to Santa Cruz and back. At the pools near Alvarado we saw two Burrowing owls and hundreds of coots.

Saw a Hutchill Grebe at the Agricultural Park. ← Male Golden-eyes in Mead Ridge (or) Meadow area.

one Blk. Plover and 4 Shovellers.

Jan. 20. Raining again. Wren-Tits very active.

Jan. 21. Between showers I took a walk into Hamilton Canyon. Wren-Tits – male singing, female answering. Noticed three pairs. A male Anna's Hummer was on the electric wire as usual. A Thrasher was singing continuously. A Fox Sparrow seen eating seeds of Artemisia Californica. He was picking at stems near the ground that looked absolutely dead.

Jan. 22. Aquatic Park. At sunset a Song Bird settled down on the island 1 Common Loon a S. end of Pond. Buckeye.

Jan. 24. The Brown Towhee which was minus all tail feathers on Jan. 9 has feathers a little over an inch long. Looks like a ruffle. Still raining.

Jan. 25. Raining. Not cold.

Jan. 26. Clearing. James and I drove via Mark Creek Rd & Border Highway as far as Middle Bridge toward Stockton. Much water everywhere. Saw 12-15 Amer Egrets, many coots, Pintails, Canada & Snow Geese.

Jan. 27. Clear with gusty N.W. wind.

Jan. 28. Clear and warmer. A Thrasher was singing frequently during the day, a Song Sparrow at dawn and a Hutton Vireo in the middle of the day.

Jan. 29. The "Lady Birds" tried to go to Stockton but the tule fog was so dense that we turned back and spent most of the time at Mark Creek. One stop on the Border Highway netted a Bittern very near the road. It stood like a stick for some time, then crossed a channel and appeared under a pile of tules & cattails on the other side. The

Brewer Blackbirds in droves. Crows very abo. Many Am. Egrets & Blue Herons. Coots. feet were quite green. The eye showed some red. Gambel Sp. abundant.
A groups of Tui-colored Redwings were in the standing tules. They twitched their tails constantly. In the folded wing only the white showed. The females looked much smaller and were heavily streaked.
At Marsh Creek we lunched near a swollen stream on the cross-road to Livermore. Very warm. (the sun melted the chocolate on some candy). Lark Sparrows, Titmouses, Varied Thrushes. Also seen a pigeon hawk flew from tree where we stopped
At San Pablo Reservoir, we counted 65 American Merganser, five males. They did a great deal of splashing.
One Ring-necked Duck, a few Ruddies. ~~Many~~ 2 Far. Cormorants, 1 W. Grebe, 2 Pied-b. Grebes, a few Canada Geese. (no Pintails seen.) 1 Am. Egret, several Blue Herons.
Along the way Shrikes, Sparrow Hawks Meadowlarks, Robins (everywhere), Linnets (some singing).

Feb. 1-11 Rain except for two or three days.

Feb. 8. We drove to Santa Cruz-very little rain. On the West Cliff tide was very high and no birds except one bunch of Sanderling, Gulls on the water, a few Cormorants and Scoters. At Boulder Creek we found a huge live oak near Mr. Winkelblech's barn had fallen and closed our road. Sparrow Hawks abundant along the highway. On Alvarado pools-Coots, Yellow-legs, Pintails, Bb. Plover

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Berkeley

Feb. 9. Heavy rain all day and all last night.
A cloud burst in Santa Cruz.
Birds come for food. Both jays. Both towhees, Song Sparrows, Fox Sparrows
Quail. Thrasher, Titmouse, Virgo's Wren singing.
Feb. 12. I noticed a Wren. At taking soft bread.
from the table. In the Monterey Pines
at the mouths of the Canyon a large
flock of Siskins was heard and seen.
Linnets were taking cotoneaster
berries at the Williams. No rain, no sun.
Feb. 16. At Alvarado Pools - coots, Pintails, Shovellers
Bb. Plover, Sandpipers, Yellowlegs (2), Avocets (first)
Feb. 17-21 - rain most of the time. Cedar Wax w. on Pyrs.
Robins finished berries at Williams.
Feb. 22. Drove to Boulder Creek for the day - Cloudy.
Alvarado Pools - Many coots, pintails. A few
Shovellers, many Bb. Plover. Killdeer (noisy)
Sandpipers (Red b. +), Dowitchers, 1 Yellowlegs.
Feb. 23 through Mar. 4 - Continuous rain.

Mar. 5. Clear. Crisp in morning, warm middle of
day. I heard my first House Wren singing
near the house. Other birds singing: Virgo's Wren,
Thrasher, Titmouse, Fox Sparrow, Song Sparrow.
On Arlington Ave. a large flock of Cedar
Waxwings were perched in the tops of bare trees
in the sun. Still there two hours later.
March 6. Warm, sunny. Ruby-cr. Kinglets singing
Also Purple Finch and birds listed yesterday. Warm.
March 7. The Lutescent Warbler was singing outside
my window early. Others as yesterday.
Clear, warm. No definite pairs of Bush-Tits yet -

March 8. Along the bayshore road near Martinez Lutescent warblers were generally distributed and in full song.

March 9. At the Alvarado Ponds there were many Sandpipers - saw definitely the Western and Redbacked. Ducks were Pintails, Spoonbills in abundance, and 5 Cinnamon Teal. Many Coots. Water very wide spread. In the Santa Clara Valley a few flocks of Puget-Sd. Sparrows singing. Lutescent Warblers still scarce in the Santa Cruz Mts. (Opened the roadway which had been closed by a fallen live oak tree

March 10. The Allen Hummers went to Tilden Park. A beautiful spring day - Flowers; Poppies, Brodiaea, Lupine (a little), Toothwort, Indian Salad, Fritillaria, Trillium, Birds: Buzzard, Redtail, Sh-Sh. Hawk; Hummers heard that were not Anna's; Flicker, Black Phoebe, Calif. & Coast Jay, Titmouse (singing), Bush-tit (prs.) Wren-tit (singing), Varied Wren (full song), Varied Thrushes (several seen in full plumage), Robins, Meadowlark, Linnets (ab. near Spruce St.), Willow Goldfinch, Spotted Towhees (ab), Juncos (ab.), Song Sparrow.

At San Pablo Reservoir: F. Cormorant (several), Ruddy Duck (a few), Canvasbacks 3, Bluebills a few. 2 Gt. Blue Herons.

At Orinda (South of junction) - Bluebirds.

No Crowned Sparrows anywhere (seen or heard) -

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Mar. 11. Weather still beautiful. Faculty Section went up Strawberry Canyon: From Stadium Rim via Canyon Rd. to Poultry Farm then on to crossing over Strawberry Creek south of Botanical Gardens; Hummg birds (2) Allen (or Rufous?) Flickers, Black Phoebe (1), Calif Jay ab., Coast Jay ab., Bush Tits (2 small flocks, many pairs), Virgin's Wren (3) singing; House Wren 1 singing; Thrasher 1 at swimming pool, singing; Robin (1), R-c Kinglets ab. several singing; Solitaire Warblers 6+, Spaced for nesting; Pileolated Warbler (1); Purple Finch 1 singing; Spotted Towhee ab, Brown Towhee 1 pr., Juncos ab, Song Sp. ab. Titmouse ab. singing Wrentit ab. singing.

Puget Sd. Sp., Linnet, Anna Hummer (explosive whistle) heard near stadium. Siskins heard (flock)

Mar. 14. At Alvarado Pools: Coots ab. Ducks very few — Pintails, Shovellers. Willets, Sandpipers, Bl-b. Plover numerous — Yellowlegs beyond the fence — 12-15.

Mar. 15. Boyden Creek
The only summer bird heard was one call of a Western Flycatcher. Hutton Vireo and Junco singing. Flock of Chickadees. Cloudy except 12-2 p.m. 30± Baird Tails alighted in trees near road above Saratoga
Mt. View Marsh 4:20-30. Tide still too high but thousands of birds flying in the distance. One flock of 80 Curlew came in. All the Curlew I saw near by were Long-billed. Willets & Plover near by (a few); many Least Sandpipers perched high in the Salicornia waiting for the tide to withdraw.
High tide at Ft. Pt. 12:34 - 5.7. 13 White Pelicans. Dumbarton Bridge. No swallows. Avocets 150±

all near the spot where we see the young each summer. Two pairs separated from the flocks. A few Bluebills. A few Am. Egrets at west end of bridge. Willets (a few). Water very rough so it was difficult to pick up birds at north side of roadway. Could not find grebes. Thousands of Gulls in further ponds at north. Windy.

Mar. 16. Berkeley. Lutescent warblers chipping; no songs. Purple Finch singing.

Mar. 18. Happy Valley. A flock of Puget. Sd. Sp. and Golden-crowned Sparrows were feeding in a field of mustard. Many of the mustard plants had gone to seed but seeds were still green. I think the sparrows were feeding on these seeds. After they went into the brush higher on the hill some songs were heard — but more while they were feeding.
W.V. seen or heard: Hermit Thrush, Crowned Sparrows, Juncos (flocks), R-c Kinglet.
S.V.: Lutescent Warblers spaced for nesting — singing.
Cold wind, cloudy.

Mar. 19, 20. Cold N.W. wind. Clear on Mar. 20.
Mar. 21 — Saw a Calif. Jay (Mar. 19). Alight on electric wire. Two Varied Thrushes in our garden. Wire then drop & lower wire and fed a jay perched there. Sitting in oak trees.
Mar. 22. Clear, warmer. At dawn — first song Thrasher, then Lutescent Warblers. Then Song Sparrow.
Drove to Boulder Creek. At Alvarado Pools: Coots, a few Pintails (prs.) and Shovellers. (One Blk. Plover

in almost full plumage; others in winter pl. 20-30.
Least Sandpipers ab. some western. 2 Yellowlegs 10±

Cliff Swallows two groups of 25-30 each near Alvarado flying in and out under eaves of barns - Two dark birds with lighter heads on edge of flock, jerked their tails like Tri-colored Bl. Winged?

Along the road over the mountains from Saratoga to Boulder Creek the song of the Lutescent Warbler was frequently heard.

When I stopped to open the gate at the cottage the first sound I heard was the Warbling Vireo. A Bl. Throated Warbler was singing near the river at the west end of our place.

Mar. 23. Boulder Creek. The first song in the morning (breakfast time) was a Cassin Vireo and later I heard the Hutton as well as Warbling. A Western Flycatcher called constantly near Jay Camp during the morning. Purple Finches singing. A pair of Juncos flew out whenever I walked along the path north of the cottage. Chickadees in a flock. Several Turkey Buzzards seen over the mountains as we drove home. Heard songs of Linget Sd. and of Bl. Throated Sparrow in Santa Clara Valley.

Mar. 24. Clear, very warm. "Allen Hummers" nest & Alvarado Ponds, Dumbarton Bridge and Mt. View March. Many Fox Sparrows. The House Wren is singing near the nesting box below house

At the ponds: Avocets were about out and were seen feeding by mincing the head and taking something from the bottom. Also flying as Sandpipers do when a hawk flew over (Duck Hawk?)

a few Pintails and Shovellers. Killdeer, Black-bellied Plover, a few in full plumage; several Yellowlegs, one of them decidedly smaller than a Willet. Willets, Sandpipers: Western and Least. A Burrowing Owl near by on post. Many Coots. Meadowlarks (singing), Blackbirds Br. White-cr. Sparrows (Puget Sd.) Cl. Swallows at Alvarado

At Dumbarton Bridge - Avocets most ab. bird seen. Redbacked, Western and Least Sandpipers. Willets (noisy). In the afternoon when tide was out many birds on the shore: Dowitchers very ab. Sandpipers (3 kinds), Bl. Bellied Plover, Willets, a few Godwits and Curlew. No cliff Swallows W. and Sd. of Dum. Egret, 2 Clapper Rails, 1 Eared Grebe, 1 W. Grebe, 1 Scoter (female Surf?); Pelicans and W. Grebes on bay proper. 1 Barn Owl seen

Mt. View. Birds very scarce. Lb. & Hud. Curlew, Bl. Bellied Plover, Willets, Godwits. 2 Blue Herons & Burrowing Owl on Post. No swallows - Many Linnets at Dum. Br. a few pipits, 1 Bryant Sp. 1 Harris Hawk. Along the way Sparrow Hawks at.

Mar. 25. Partly cloudy. Warm. A Hermit Thrush was singing "voce voce" near the pool. Later a thrasher was digging near the pool. Horse was put into box - no mate yet. 1 Audubon Warbler near Willow house, one near stallion house one above (E) of our house. Purple finch singing.

Mar. 26. A group of Audubon Warblers in oaks, singing

Mar. 27. A Western Flycatcher was calling at the north end of Piedmont Ave

Mar. 26 (contin). The Lady Birds went to Lake Merced. On the path near the N. entrance to the Olympic Club there were flocks of Willow & Goldfinches and many Green-backs and Pine Siskins. Audubon Warblers, Allen Hummingbirds abundant also. 1 Lutescent warbler heard. On the Lake we saw W. Grebes (a few), Eared Grebes (a few), 1 Pied bill. F. Cormorants (several), a Bittern, Coots ab., Rail (sp.?) (seen by Mrs. Sheldon); Tule Wrens, Yellowthroat. Crowned Sparrows: Nuttall, Puget Sd., Golden Cr. Hutton Vireo in Japanese Tea Garden (in same spot where I have often heard it before)

March 28. Very heavy rain in the afternoon. A thrasher came to the table for bread.

March 29. We tried to go to Berkeley Creek but there was too much rain. Visited the Allied Arts in Menlo Park. Heard W. Flycatcher (seen in bare tree), Warbling Vireo, Green-tailed (a pair), G.C. Sparrows. At Mt. View Marsh the tide was high — very few birds. In one tiny inlet there were 1 Bl. Plover, 1 Willet, 1 Dowitcher. At Dumbarton Bridge there were about 3000 Lesser Scaup — more than I have ever seen there before; great numbers of Bonaparte Gulls; Redbacked & W. Sandpipers (probably East ones); many Avocets, a few Willets. At Alvarado Ponds very few Avocets, a few Willets, Yellowlegs - Coots decreasing. Ducks are very few. Stilts & swallows at Dumbarton but more generally distributed elsewhere.

March 29. (contin.) At Berkeley Swallows and Audubon Warblers were ab. in our oak trees.

March 30. The Purple Finch sang at 5:30 a.m. followed by House Wren; then Song Sparrow, then Lutescent Warbler. Then open of Wren-Tits field running. Very-Three Meadowlarks outside 2 heard flocks of Siskins calling.

March 31. Started to the desert. Party: Mrs. McCabe, Mrs. Persson, Mrs. Parsons and I. Drove via Livermore, Tracy, Gustine, Los Banos Chowchilla & Bakersfield. It was still raining when we left but we drove between the storm belts - rain in the Sierra where it was snowing, the other in the coast range. Along the way the usual Brewer Blackbirds, Redwings, Mourning Doves. East of Los Banos there was a great deal of water and we stopped a few minutes to look at the birds: Coots (ab), Pintails, Bluebills, Shovellers - perhaps other kind as there were many flying. A few White Pelicans and many Yellowlegs. Flowers nearer Bakersfield: Cal. poppies, lupines, phacelia, yellow primroses, Collinsia (white), Nemophila (last time we saw these in the place. Ranchers ammonia, with cor-jars.

April 1. Adobe Creek (1½ mi. N. of Bakersfield) - flocks of Sam-bel Sparrows in full song. -- CO
We left Bakersfield by route 178 through the valley of the Lower Kern River

1941 Desert Trip.

On the rolling hills before we entered the canyon there were many Horned Larks. At a bridge over a stream Aud. Warblers, Black Phoebe, Cliff Swallows, Linnets. Spanish Warbler on the wires and Meadowlarks singing.
In the canyon on the slip slopes across the river from the roadway were carpets of blue lupines. At one stop saw Rock Wrens, Bullock Orioles, W. Kingbirds (which dropped to the surface of the water — to pick up insects?), Chipping Sparrow, W. Gnatcatchers, Titmouse, Shrikes, W. Blue Birds, Turkey Buzzard, Spotted Towhee and Canyon Wren were heard. Later we heard the Intermt Warbler, saw Calif. Jay, Robin, Virgin Wren, Brown Towhee, Flicker..
At Redfish we drove through a grassy meadow. At Weldon we began to see Ravens — the size of Turkey Buzzard, wedge-shaped tails — Several together! We lunched in a little pocket in the hills where the desert peach was in bloom. Several robins flew in. Spotted Towhees were singing — Redwings, Meadowlarks, a pair of Mallards also between there and Walker Pass. We stopped near a stream where I saw Brush tits that had white — buffy underneath (Lead-colored?). I walked among the Joshua trees on the eastern slope but found nothing. After we turned north at the east end of the pass, we saw more ravens. At Little Lake: 2 Cinnamon Teal (pr.?), 8-10 Buffleheads (2 or 3 females)

Desert Trip 1941 A few Ring-billed Gulls.

a few Ruddy Ducks, Killdeer, Tree Swallows. Near Owens Lake I saw the California Sage Sparrow. We stopped for the night at the Mt. View Auto Camp - Marshy ground behind it. Flocks of Lark Sparrows, a Song Sparrow, Yellow-throat, Tule Wren, and Marsh Hawk seen.

April 2. Mrs. McCabe and I went out before breakfast and saw 4 Ring-necked Ducks, wild Coots, a Farallone Cormorant, Cinnamon Teal, Buffleheads, Meadowlarks, Ravens, Sparrow Hawk, Redwings, Br. Blackb., Tree Swallows, and Warblers, & R-c Kinglet. Mrs. Mc. saw a Lincoln Sparrow and heard a Pheasant.

As we crossed the upper edge of Owens Lake I saw a pair of W. Kingbirds in a bush that stood by itself on the edge of the salt.

As we approached the Panamint Range we found the Desert Sparrow. A pair went under a creosote bush and flitted about together. Rock Wrens were singing near by.

At the summit of the pass a raven was flying. It suddenly reared & the left and dropped & the ground and I found that a Redtailed Hawk was pursuing it. They were both on the ground - the hawk above the raven. When they flew up the hawk struck at it & the Raven flapped, when the raven was

above the hawk it plunged down at it, dropped underneath and rose immediately above it again; then struck again, rose again. The hawk continued rising in spirals and the raven continued his attacks until they both disappeared in the clouds.

In Death Valley at noon it was quite warm. We ate our lunch in the shade of the outbuildings at the lower end of Furnace Creek Ranch - No birds. Near the Inn I saw a pair of Say Phoebes just where I saw them in 1935. I found the creek (Furnace) above the hotel had been put into a conduit so there were no birds there except a few hummers and a Raven. We drove across to Dante's View, making many stops. There were many Rock Wrens (perhaps the most abundant bird from Lone Pine to Baxter), and we had excellent views of the Desert Sparrow and heard its song. The quality of the tones suggested the song of the Bewick Wren. The first part had a waving inflection at the end; the second a falling inflection.

The call note was a soft whistled note, slurred downward.

On a rocky point where there were a few low desert shrubs we saw a Ruby-crowned Kinglet - not a bird for miles - Rock Wrens were every where - A Hawk bird (W.?) was

chasing another, doubling this way and that and swooping in vill. Finally the one being chased flew east and the chaser west where it joined another Kingbird, probably its mate. Ravens were seen often. After Dante's View we returned to the highway and drove east to Death Valley Junction where we spent the night.

April 3. I heard an English Sparrow and an Audubon Warbler at Death Valley Junction. As we drove south I saw more Desert Sparrows, Rock Wrens and one Sage Thrasher. The Thrasher was near the road and showed all its markings and sang a soft thrasher song. At Ibex Pass there were Rock Wrens and Ravens and a Red Tail Hawk.

At Shoshone there was water in plenty with a marsh and meadow and mesquite trees (not yet in leaf) covered with mistletoe. The abundance of water and food attracted a great many birds so we stopped for about an hour to watch them. Among them I found a Least Vireo singing its loud penetrating song in the willows on the edge of the meadow. Chipping Sparrows, Audubon Warblers, Banded Sparrows, Song Sparrows, Brown-capped Goldfinches, Yellow-Throats and one Robin. One Warbler that was gray above and white below had a call note that was quite different from the Audubon note. It may have been a Lucy Warbler. In the drier areas we found Gnatcatchers. One bird played

low in the tangled branches of the mesquite where we could not see him. He sang continuously a song as rapid as a House Wren but with the quality of a Purple Finch but not as loud. Only once did I get a glimpse of him as he flew from one mesquite to another but all I could see was a small brownish bird about the size of a song sparrow. (Probably a House Wren)

At Silver Lake where we launched a pair of Say Phoebes had a nest under a board which was part of the lining of a hole in the ground. They were feeding young. Horned Larks and Ravens were seen.

There was more or less water near or at Baker - It is in this region from Baker to Silver Lake that the waters of the Mohave river sinks into the desert. At Baker I began to notice Townsend Buzzards and I counted seven between Baker and Barstow. I think I saw none between Walker Pass and Baker.

We took Mrs. Benson to the railway station at Barstow so she could return to Berkeley and we continued on to Victorville. At a little place called Hinkley we stopped to look for birds near the Mohave river. The river was very high and the bridge closed as dangerous. We found flocks of Lark Sparrows, many Audubon Warblers, a few Ruby-crowned Kinglets, Yellowthroats, Linnets, Black-birds, Redwings, W. Bluebirds, Flicker and Lawrence Goldfinches and a Belcolated Warbler.

1941 Desert Trip.

May 4 At Victorville I heard a Barn Owl during the night. Before breakfast we found White-throated Swifts in the cliffs above the cut where the R.R. and river pass through. Also Rock Wrens. Gambel Sparrows were abundant. In the nearby area where cottonwoods and willows bordered the stream there were Yellowthroats, Bullock Oriole, Song Sparrows, Ruby Kinglets, and Warbler, Pileolated Warbler, Western Flycatcher, House Wren. Redwing, Brewer Blackbirds, Redwings, Coots, Swallows (Tree?).

On the way to Cajon Pass we stopped among Joshua trees where we found a Sage Sparrow. It perched at the tip of a creosote bush and sang a sweet song similar to the Field Sparrow. A White-rumped Shrike seemed to have a nest in the center of a small Joshua tree, where the thick leaves crossed. Farther on in a draw we found Audubon Warblers, W. Bluebirds, Titmouse, Chipping Sparrow, Ruby Kinglets, Calif. Jay.

At the north end of Cajon Pass the vegetation suddenly changed to greasewood and scrub oak - the only place I found this Adenostoma Association (4000 ft.) We found ~~W. Flyc~~ Gnatcatchers, Ruby Kinglet, Titmouse, ~~Wren~~ Bewick Wren and Thrashers. Mrs. McCabe squealed out the Thrashers so they came right up to us. They were Calif. Thrashers. It was very stormy

in the Pass and near the mountains as we turned back down Victorville and took the road that crosses to Kramer. At Adelanto there were acres of Phlox tricolor. We saw a large flock of Vultures, 75-100 mostly Turkey, moving steadily northward and a flock of 500± Swallows going steadily southward. Desert Candles were abundant about 20 miles north of Mojave near Adelanto. A raven was seen near Tehachapi. Six Ring billed Gulls resting in field near Very threatening over the Tehachapis but no rain until we reached Bakersfield. We got under cover at Motel Inn just as the storm broke - heavy rains and high winds.

Apr. 5. Clear. We drove west and north by way of Shafter, Wasco, Lost Hills - Coalinga, Helm to Madera. Wild flowers covered the slopes north and south of Coalinga. Flocks of Savannah Sparrows near Shafter and northward. Lark Sparrows near Wasco, 2 pers. Mocking birds near Wasco - Am. Egrets - many flocks of Brewer Blackbirds flying northward (500±). Horned Larks, Pipits, Redwings, Killdeer, Linnets, Shrikes, Meadow larks. Raven S. of Coalinga. A Marsh Hawk was hovering in the wind, flying straight up, then dropping down. Adult gray plumages. Mourning Doves. a few W. Kingbirds - Flocks of small finches - We lunched at a bridge over a canal south of Helm where 3 or 4 Barn

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Swallows were flying back and forth under the bridge. A brown Marsh Hawk near. A Horned Lark seen as it soared in the air. S. of Modena we saw a Burrowing Owl. Also a Redtail.

Near Los Banos: Coots, 7 Am. Egrets, 20± Cliff Swallows, a few Barn Swallows, Meadowlarks, Redwings, a few Gulls (Ring b) Turkey Buzzard, 2 fem. Avocets, 1 female Pheasant, Near Newman 4 Magpies, Mourning Doves, Near Patterson 2 Blue Herons. Water was over the highway - 1½ to 2 ft. deep in many places - Marsh Creek road. home at 7 p.m.

Wild flowers were marvelous esp. just outside Bakersfield on the Mojave road and both north and south of Coalinga

Apr. 6. Went with James to Boulder Creek. At the Alviso ponds there were very few water birds: a few Willets and Shovelers. Water was very deep because of the heavy storms during the past week. Two pairs of Burrowing Owls were perched on the R.R. track - presumably their holes full of water. At Dumbarton Bridge the salt ponds to the north were covered with Avocets as far as we could see - 6 or 8 - 10000 of them. Some Dowitchers and Willets. Redbacks in full plumage: Ruddies. Avocets near their nesting area abundant. At Mt. View Marsh tide was out too far. Very few birds.

At Boulder Creek Cassin Vireo, Juncos singing - Lutescents higher up. 20 in ♂ roam since May 22. Allen Hummer there - Total 92 in.

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Apr. 7. Berkeley. The oaks are full of birds. It sounds like an aviary with everything singing: Purple Finches, Siskins, Juncos Audubon Warblers in flocks. Linescent and Pileolated Warbler, W. Flycatcher, Spotted Towhee, Song Sparrow and House Wren settled for nesting. No sign of female House Wren yet. Many robins picking up nest

The Allen Hummers went to Cordonices Park for the morning. Found one aggregation of migrants in the oaks - Aud. Warblers, Siskins. Juncos - a Hermit Thrush and a Fox Sparrow.

April 8. The Faculty Section went to Tilden Park. Warbling Vireo, W. Flycatcher, Linescent warbler, House Wren & V. Hermit Thrush W.V. Siskins in flocks. A California woodpecker was seen and three Great Horned Owls - The first one seen was perched on a flat stone among the eucalyptus trees below the Wild Cat Canyon road. Another followed him as he flew and then a third. We found one pellet - fur with a jaw bone inside. Blasting disturbed them.

At home - Call notes indicated a female House Wren at last. A Black-headed Grosbeak was singing across the canyon. At noon crowds of birds as before - Cloudy - chilly. When the milkman stopped to deliver milk next door two Western Flycatchers flew into his truck. The inside of the beak is bright yellow.

1941

April 9. The House Wrens are at the Flicker box - Heavy rain. A Pileolated Warbler was singing under my window early, and in the distance I heard a Tolmie Warbler. Hermit Thrush at dawn.

April 10. Rain continues - Golden-crowned Sparrows have their bright crowns. Puget Sd. Sparrows heard singing at Clarke's nursery near San Jose. Same birds feeding in the oaks.

April 11 C.O.C. Annual meeting. Many Cedar Waxwings near M.V.I. Grosbeak singing near house. Warbling Vireo heard. Clear.

April 12. Went with J.T.A. to Boulder Creek - Fine weather.

April 13. Easter. Boulder Creek. A Black-throated Gray Warbler seen and heard. Jamies heard an ~~Olive-sided~~ Flycatcher. A pair of Juncos are together - came for bread. No Grosbeak yet. Only one W. Flycatcher, one W. Vireo, one Cassin Vireo heard. A pair of Pileolated Warblers seemed to center activities about the patch of broom. An Allen Hummingbird perched on the electric wire. Warm sunshine.

Berkeley - as I came in from the garage the birds were thick; Robins on ground, picking up worms; Black-headed Grosbeak and Warbling Vireo, Purple Finches, Siskins in trees; House Wrens near flicker box; Song Sp., Spotted Towhee singing. High fog.

April 14. The two House Wrens are busy at the Flicker box. Hermit Thrush still here. Have not detected Crowned Sparrows yet in oaks.

Apr. 14 (contin.) all the other birds concentrated, feeding on oak worms. A Tolmie Warbler is singing at the end of the road.
I took time to look at the Audubon Warblers through my binoculars. All that were in mature breeding plumage had bright yellow throats. They stayed in the trees about an hours – a large flock. Many went to the pool to bathe or drink. (about 6 p/m I saw 6 Geese fly over Managua Pk.)

April 18. It has been clear but north winds have been chilly all the week. Birds have diminished from day to day. A few Audubon Warblers remain and Robins are numerous and very tame. Purple Finches are still singing but Sparrows and Juncos seem to have moved on. Droppings from the worms are decreasing steadily. Today a Titmouse has been singing near the box below the house and a Western Flycatcher seems to be interested in the old nest site under the N.W. porch. A Grosbeak is often heard singing. I heard a Hermit Thrush and saw a Cooper Hawk April 17. The pair of Buch tits near the house gave their alarm note when the Hawk flew over. (~~Heard Tolmie Warbler~~

Apr. 19. We drove to Boulder Creek, Raining at noon in the mountains. Slide closed road from Watsonville Gap so we had to detour through Big Basin. Clearing in afternoon.

Apr. 20. Breakfast at 8 a.m on porch. Beautiful day. A Bush tits nest in the Fremontia frame work only.

Apr. 20 Mrs Gladding reports Phalaropes at Dumbarton.
Apr. 21. "Allen Hummers" next to St. Mary's College.
Followed up stream that empties into lake.
(no Ash-throated Flycatcher). Grosbeaks ab.
> A Wood Pewee was calling near the picnic
grounds. Warbling Vireos ab- spaced for nesting
Two Tolmie Warblers singing. Golden-
crowned Sparrows ab in the oaks.
(No orioles, Lazuli buntings or Thrashers.)
C Last evening we saw an Screech Owl fly from
the Flicker box where the House Wrens have been
building, and this morning there were no more songs
April. 22. Robins are still picking up worms. Tolmies
heard once. Very few birds about. Mrs. Stevens
reports a White-throated Sparrow at her feeding
table - in full plumage and sings frequently
April 23. The Lady Birds went to St. Mary's. At a
stop before we reached Moraga near a stream
we found eighteen kinds of birds: Three kinds
of Goldfinches: Lawrence, Green-backed, Willow.
Yellow Warblers (first we this summer). The largest flocks and
At the lake many Cliff Swallows were seen
gathering mud and flying across to the
college buildings. A pair of Rough-winged
Swallows near the dam. Wood Pewee
heard again. Black Phoebes have nest under
bridge. Western Flycatchers numerous. Warblers:
Lutescent, Audubon's, Tolmie. No winter visitants.
Apr. 25. A Russet-backed Thrush whistled under my
window about 6 a.m. House Wrens have dis-
appeared.

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Apr. 26. Alvarado Pools: 3 Shovellers, 1 Yellowlegs-
Among my Bonaparte Gulls following tractor.
Yellow Warblers heard. Went to new Alameda
Hecker Pass, Watsonville. Wild flowers ab.
Many Buzzards seen.

Apr. 27. Boulder Creek. Grosbeak, Olive-sided Flycatcher
Mourning Hermit Thrush, Yellow warbler, Wood Pewee
had come in since Apr. 20. Bush-tit's nest
looked finished. (Never used. No entrance hole)
Mt. View Marsh - birds very ab. Blk. Plover, Semi-
palmated Plover, Hudsonian Curlew, Willet (very few)
Dowitchers (ab), Redb. Sand. (full pl. ab.), W. Sand. ab.
Godwits ab. Forster Terns ab. (full pl.)

Dumbarton Bridge. W. Grebes (4), 1 female Ruddy Duck
Red Necked & W. Sandpipers very ab., N. Phalaropes ab.
Blackbills a few), 1 Avocet, Bldg. Sw. ab.

Mt. Eden - Avocets, Dowitchers & Sandpipers.
Bon. Gulls -
Waders were abundant not only where we see
them in winter but in small pools, in wet
marshy growth, in pools east of the Coyote
Hills etc. etc.

May 1. Russet backed Thrush still whistles - Heard near
Faculty Club. No songs. Ramsay
May 2. A female Tolmie Warbler searched all
the shrubs in front of the dining room
window. Showed very little yellow. Ramsay

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May 3. Clearing. We drove to Boulder Creek. Cloudy
Rain at night. Bonaparte Gulls following Tractor.
May 4. Cloudy, no rain during the morning.
At dawn Spotted Towhee, Russet-backed Thrush (whis
ties only – no song) Later Western Flycatcher
"Tick-Trick-Che-bec" repeated. Songs and calls during
the morning: Wood Pewee, Juncos, Creeper, Black-throated-
Warbling and Cassin Vireos Gray Warbler, Yellow Warbler, Oriole, Audubon Warbler,
Chickadee, Hermit Thrush (in the usual
place – on the slopes of Ben Lomond Mt. across
the highway from our cottage.) Black-headed
Grosbeak (continuous, varied song). Purple Finch,
W. Tanager, Ash-throated Flycatcher alighted
on the electric wire and called and caught
insects. No Olive-sided Flycatcher near the
cottage but one called often in the Town.
A pair of Creepers were in the redwoods
at the entrance several times – the male
singing. The pair of Black-throated Gray
Warblers came into the live oak that overhangs
the garage and the female seemed to disappear
in the tall redwood back of the house. Their
"chips" were heard several times during
the morning. The song was always Zeagle,
Zeagle, Zeagle, Zeagle, Zeagle – rising scale.
May 5. Cloudy. – a family of Lutescent Warblers near
Still cloudy and threatening but no rain.
The "Allen Hummers" went to the Silverado
Trail near Napa. At the same spot east
of Napa on a stream where we have stopped
on trips to Clear Lake we found a grand
collection of birds and a chorus of songs –

We found ~~28~~ 32 sp. in this one place: Quail, Mourning Dove, Buzzard, Anna H., Flicker, Black Phoebe, W. Wood Pewee, W. Flycatcher, Ash-thr Flycatcher, Vg. Swallows, Rough-wg. Swa, Crow, Bush-tit, House Wren, Rb. Thrush (seen, not heard), W. Bluebird, Robin, Wandering Vireo, Cassin Vireo, Lutescent Warbler, Yellow Warbler, Chat, Redwing Bb., Meadowlark, B. Oriole, Br. Black Phoebe, Bl h. Grosbeak, Lunet, Gb. Goldfinch, Spotted Towhee, Br. Towhee, Song Sparrow.

Between this and Stags Leap we found in addition. Anhinga, Green Heron, Western Kingbird, Calif. Jay, Sparrow Hawk, Calif. Woodpecker, Cliff Swallows, Lark Sparrows. And at Stag's Leap the Lawrence Goldfinch, Western Tanager, Slender-billed Nuthatch ~~Western Tanager~~. Cedar Waxwings. On the way up back; Cooper Hawk, Western Gulls, Bonaparte Gulls, Calif. (or Ring b.) Gulls. Shrike, ~~Thrasher~~. 48 sp - to here.

When we reached Berkeley we stopped at the Aquatic Park where we saw many Bonaparte Gulls, 8-10 Forster Terns, 1 Least Tern, 6 Bluebills, 6-8 (brown) Golden-eyes, 2 Mergansers, 1 Eared Grebe (black neck but no ear tufts; flaming eye), 1 female Mallard Duck, a few N. Phalaropes, 1 Farallone Cormorant, several Sandpipers, Eng Sp., Nuttall Sparrow. 60 sp.

* The Cedar Waxwings at Stags Leap were eating cherries. No call notes were heard. There were at least three pairs of Lark Sparrows in the orchard and several pairs of Lawrence Goldfinches. In a magnolia tree just below the terrace at the entrance of the main building a female Gb. Goldfinch was sitting on a nest built at the tip of a low branch. A

James heard an White-sided Flycatcher on Panoramic Way ↑

family of Bush-tits were in the olive trees.

May 6. The "Happy Valley" group went to Saranap - first to the garden of Mrs Shattuck on Walnut Creek. A Western Flycatcher and a Song Sparrow were evidently nesting. Violet-green Swallows were flying high above the creek - A pair of Titmouses came into the trees near the creek and an Bullock's oriole was heard singing in the orchard - a small number of birds for such favorable territory. At Saranap Station a large colony of California Woodpeckers were very conspicuous. at the east end of the row of Valley Oaks a bird was calling loudly - Kerr-kerr - kerr-kerr Khow, khow, khow, khow - the last three (or four) notes very open and loud. I caught one glimpse of it - as large as a robin (next to it), grayish above and white below. I believe it was a Yellow-billed Cuckoo - the second one I have seen in California - (The first was seen at San Felice (2) Lake at the west end of Pachecs Pass.)

Other birds: Bullock Oriole, Br. Blackbird, Robins (ab.), Linnets, Eng. Sparrows, Black h. Grosbeak, Yellow Warbler and Slender-billed Nuthatch heard. At the Haverland Bee Ranch, House Wrens (nesting in box), Calculated warbler, family of Bush-tits, Mourning Doves, W. Flycatcher, Gb. Goldfinches, Linnets, Sparrow Hawk - (calling and flying on a level with very rapid short flaps of the wings. Robins seen here also.

No Lazuli Buntings seen or heard, but in the

afternoon I heard one singing near the dairy in Strawberry Canyon – the first one heard this year though I have been watching carefully for them.

May 7. In heard the Lazuli Bunting singing again. At 6:15 p.m. a Russet-backed Thrush was singing near the Women's Faculty Club – the first song I have heard this spring though they have been here since April 25. It looks as if the females come in first. Warm. Young Lutescent Warblers – three families – one East of house, one west and one across Mosswood Rd. – moving about very freely.

May 8. Lutescent Warbler sang many times at dawn under my window. No other birds. About 11 a.m. I heard a Russet-backed Thrush singing west of the house. A Steller Jay stole all the bread I put out.
Fog in morning – clear and warm later. 97° (Hot in Los Angeles)

May 10. Still hot. Drove to Boulder Creek with Prof. and Mrs. Persson via Dublin, Los Gatos and W. Tamalpais. Lunch at Brookdale. Black-thr. Gray Warbler there. In the afternoon we walked thro' the Santa Cruz Big Trees. In the grove there were Calif. Woodpeckers, Pygmy Nuthatches and a Winter Wren. Creepers. On the edges Towhees, Dp. Towhees, Vireos etc. No Robins.
In the evening there was a strong wind which blew off and on all night.

May 11. Boulder Raining. Olive-sided Flycatcher, Cassin Vireo and Rubycrowned Warbler and Black-thr. Gray Warbler near house. Started home at 9:30 a.m. Rain most of the way.

May 13. Still raining (last night) or cloudy (all day)
The Faculty Section had there last trip. We went
to St Marys and the neighborhood, along
the highway as the road past the lake
was muddy. In about an hour and
a half we found thirty-eight kinds of
birds: One winter visitant (Tommend Warbler)
Summer visitants; Western and Ash-throated
Flycatcher, House Wren, Warbling Vireo, Lectis-
cent and Yellow Warbler, Chat, Towhee, Brookbeak, Lazuli
Bunting (ab.), Swallows (sp?). (No orioles)
Ref. Thrush.
Birds not generally seen in Berkeley:
Blue jays calling
Young ones
Evidently across from the
Yosemite
Blue-billed Nuthatch, (carrying food) California & Nuttall
Woodpecker. A Titmouse was giving
a call I have never heard before — a
rough chattery note before the explosive
whistle commonly given. Only one
Robin seen but several Juncos heard
singing.

May 14. Clearing. The Lady Birds went to Arroyo
Mucho. Cool and beautiful with green hills
and abundance of water in the stream. We
found a number of Rhamnopepleas beyond
the bridge at the bottom of the grade and
found a completed nest containing two eggs.
The eggs were very dark colored The pair
came constantly to the nest but the female
never settles to brood the eggs so far as
we could see. The nest was near the
middle of the lowest branch of an oak
where a sparse growth of mistletoe was
growing. The nest rested on a cluster of

of three or four small twigs at the junction of these twigs and the branch and the stems of the mistletoe met through the cup of the nest. The nest was quite closely felted and covered with fuzzy lichens. It was quite a deep cup. We did not hear any calls or song. The Phainopepla we saw had a very short tail. It was not seen near this nest and must have belonged to another pair a little farther up stream. We saw it also at a barn across the road. A little farther still was another pair. So I feel sure there were three pairs at least, possibly or rather probably more..

Kingbirds were very scarce and did not seem to be concerned with mates or nesting. Only two Western K. were seen. One Ash-throated Flycatcher was heard near the P.'s nest and across the stream near another barn we saw a Say Phoebe. It was seen repeatedly flying from the fence to a shed. I felt pretty sure it had a mate and it was building somewhere about the shed but we could not get across to it. It alighted also on a pipe which runs from a pump near the stream to the top of the bluff near the shed. I have never before seen it in Arroyo Nuevo though it does nest at Corralitos Hollow and Watsonville -

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Bl-breasted Grosbeaks were abundant and building nests -
Lazuli Buntings and Yellow Warblers in full
song and a Chat sang a few phrases -
Black Phoebes - a family came out from
under the bridge. Lincoln & Gb. Goldfinches
ab; Violet-green and Rough-winged Swallows seen.
In all we saw 40 species. Sp. Hawks
and Killdeer. Morning Doves ab.
(Mrs. Leavens spoke of a G-c Sparrow at her table May 12.)
May 15. Rb. Thrush sang continuously at dawn
under my window. In the afternoon
we drove down to Boulder Creek (Thursday) to
stay until Sunday.
May 16. Boulder Creek. A perfect summer day.
Breakfast outdoors at 7:30; then work in the
garden all the morning. In the afternoon we
went to Santa Cruz (forgot to take my binoculars).
At Giullemot Point I found no guillemots but
the usual colony of Cliff Swallows had finished
their nests plastered against the rocky
cliff and across from them in the earthen
bank (above the rock) was a colony of Bank
Swallows with nests in holes up under the
overhanging meadow mixture. Three
Heermann Gulls flew over the waves
and three Common Loons in full plumage
were inside the bay. One Loon beyond the
lighthouse may have been a Common
but showed no markings on the back.
One full plumaged Scoter looked like the
American with a whitish colored bill.
Brown Pelicans and Cormorants abundant.

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More work in the garden in the late afternoon - to the songs of: Olive-sided, Western Flycatchers, Wood Pewee, Chickadees, Rumet-backed + Monterey Hermit Thrushes, Warbling and Cassin Vireos, Fl. Oriole, Black-thr Gray Warblers, W. Tanager, Black-h. Grosbeak, Purple Finch, Wr. Goldfinch, Swallow, Spotted + Brown Towhee, Juncos.

One Spotted Towhee varies his song by substituting a loud, vibrant whistle for the "to" and adding a very soft "whee-ee-ee".

On the Graham Hill Road we said Mourning Doves.

May 17 (Sat.) Boulder Cloudy most of the day - Cooler. Worked in the garden much of the time. Tanager singing in a.m. Both the Western and Olive-sides Flycatchers called during the night. Hermit Thrush heard in distance.

May 18. Clear, cooler breeze (N.W.) Breakfast on the porch at 7:30 a.m. Then watered the garden before starting home. Saw the female Black-thr. Gray Warbler in the oaks near the house and garage, chipping all the time. Then it flew into a high branch near the top of the redwood at the entrance where it disappeared and stopped chipping (nest there?) The male was singing at a distance to the east.

On the way home we drove a mile along the Skyline Boulevard beyond (south) from Saratoga Gap - along the crest of the ridge. We could see the ocean on one side and the S. Clara Valley on the other. At one stop I heard the Wood Pewee, Olive sided Flycatcher and Ash-throated Flycatcher (saw a pair). Mourning Doves (seen), Hermit Thrasher, Grosbeak and

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(all three singing)

Tanager; Lutescent warblers, 2 House Wrens, Wren-tits, Titmouse (2 kinds) in deciduous oaks; Flicker, Saw White-bellied Swallows (Tree or Vg ⅔) Swifts (Vaux's ?kind); Heard Cassin's Warbling Vireos, (No Thrushes). Chipping Sparrow, Juncos. Many flowers in bloom - Indian Paint Brush (scarlet), Wall flower, Fairy Lanterns, blue gilia (shape of tricolor) nemophila (pale lavender blue) - all in one place.

May 19. Berkeley. Hot. Near our car, parked near the Campanile, I noticed a Brown Towhee pecking eagerly at something on the pavement. When students passed he paid no attention unless they came within five or six feet. Then he would dart under the car and return as soon as they passed. I noticed a round brownish spot on the gray pavement where he was pecking. So I frightened him away and examined it. It proved to be a glob of chewing gum which had been stepped on and thus glued to the pavement! The towhee had left a jagged fringe about half way around the edge of the circle which was about an inch in diameter.

May 20. Hot north wind - very dry. Each morning the Rb. Thrush begins singing at earliest dawn under my windows and continues for half an hour. This morning he sang frequently after the half hour of continuous song. The type: Lwoi, gwoi, gwe gwia gwia Then: (gwe) gwia, gwia, gwia, gweegle eegle eegle Lwoi, gwoi, (&c)

The note in parentheses was sometimes omitted
The rise in pitch was greater than indicated
with a sharp rise in the squeegle - zeeple, zeeple

The Lutescent Warbler was the only other
bird as near as the thrush to the mockers.

May 24 - Took Morning Daylight train to Los Angeles.
Noticed much marshy land north & south
of Buena near R.R.

May 24 - June 1. Birds near house (1632 Virginia Rd)
Mockingbirds, Cal. Jay (pr. w. nest in Deodar, feeding
small young 2 fridge - picked up much of their
food from the lawn), Song Sparrow, Linnets,
Br. Blackbirds, Flycatcher (Wood Pewee?)
Perhaps the flycatcher was a female minus
a mate for I heard no distinctive call.
Near by 2 Lawd Mourning Doves and heard
the song of a Wren Tit.

June 2. Returned to S. Jose on Daylight then went
to Boulder Creek.

June 3. Spent the morning watering the garden,
Bl. Gray Warblers - both male & female seen -
apparently gathering food for nestlings.
Tanagers at dawn and later. Rb. Thrush,
Gb. Goldfinch singing. No Olive-sides near house.

June 4. Berkeley. At dawn ~~Rb.~~ Lutescent Warbler. Then
Rb. Thrush, Tolmie Warbler, Warbling Vireo and
later Virgin Wren. ~~I think (from constant singing
near house) the~~ W. Vireo is ~~nesting~~ just east of the house.
Virgin Wrens have y.y. out of the nest. Weather beautiful.

June 8. During the performance of "Twelfth Night" in the Greek Theater a Brown Towhee which perched frequently on the lower at the north end of the stage twice flew out over the audience. It flew so low that it looked as if it were planning to alight on the wall at the bottom of the stone seats but it gradually rose and cleared the upper wall. Other birds seen or heard during the play: Olive-sided Flycatcher, Jaynes, Crow, Sparrows and a flock of Band-Tails, Purple Finch.

June 8-8. The Russet backed Thrush sang every morning at dawn for half an hour - just outside my windows - followed by Lutescent Warbler, Spotted Towhee and sometimes Calaveras and Townie Warbler.

June 9-11 Boulder Creek. Very warm but a good breeze. Tanager heard frequently. Kingfisher only twice and no Ouzel seen or heard. Black-throated Gray Warblers singing constantly and seen in the shrubbery east of the house. One song: zeegle, zeegle, zeegle, zeek - up the scale. Another a very throaty, low pitched, hurried zeedle zeedle zeedle zeet che (Peterson) On the way home first Hutton's Vireo at Clark Knoll

June 12, Berkeley. Rb. Thrush at dawn.

June 13, 14. No thrush song at dawn. None heard through the day. June 14. We drove to Boulder Creek after dinner. On June 13 I saw Berkeley a Western Flycatcher inside the garage at the north end. Have often seen it on the rabbit wire at S.W. corner

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June 15. Boulder Creek. I decided to make a census of birds. First those on our own place:
Turkey Buzzard, Calif Quail 2 prs, Anna Hummers (2), Allen Hummer (one on June 16), Downy Woodpecker 1, Calif Woodpecker (one flew over), Black Phoebe (nest end Wood Pewee (1 pr.) often perched on electric wire; Olive-sided Flycatcher, two perched on electric wire at the same time; Western Flycatcher 2 pr., Bush-Tits (1 family); Chickadee 2 (pairs or groups?) Creepers (in redwoods at entrance); Russet-backed Thrush 3 prs, Robin (sang for a few minutes June 16) Cassin Vireo (2 prs.), Warbling Vireo 3 prs. Black-throated Gray Warbler 2 prs (?), Pileolated Warbler 3 prs, Yellow Warbler 2 prs, Violet Green Swallows flew over frequently; Gr. Goldfinch 2 prs., Calif. Purple Finch 3 prs probably; Bh. Grosbeak 3 prs., Spotted Towhee 2 pr +; Siskins heard and seen but possibly only flying over; Brown Towhee 2 pr, Juncos 3 pr, Song Sps. 1 pr - west end. 29 sp.
In the town: Brewers Blackbirds, Linnets, English Sparrows. On the upper street Tanagers. (3 sp. added)
In the afternoon we drove up to the summit of the Bear Creek Road; Turkey Buzzards, Quail (several prs.) Flicker (2), Olive sided Flycatcher ab., Wood Pewee ab., W. Flycatcher (at lowlands), Calif. & Coast Jay at summit, Chickadees, Bush-tits (families), Gnatcatcher (heard in two places as we drove down), Rb. Thrush ab., Bluebirds (at summit), Cassin Vireo ab. W. Vireo ab., Audubon Warbler ab on upper slopes and summit; Black-th. Gray Warbler (not heard on summit), Yellow Warbler, Violet-gr Swallows ab., Gr. Goldfinch very ab., Siskins ab., Purple Finch ab., Grosbeak (not at summit),

Juncos 1, Spotted Towhees 4; Brown Towhees 6, Song Sparrows (near streams) 3. (Six sp. added.)

June 16. I walked up the new road toward River Glen. (Ev. heard) Sh. Sh. Hawk – one flying; Acad. Thr. Flycatcher 1, Wren-tit 1, Chipping Sparrows 2 pr., Hermit Thrush (5 sp. added). Tanager at Huntington's. (On the way home) I stopped at the top of Saratoga Grade where I added the Thrasher and Hutton Vireo. The most abundant birds were Purple Finches all singing. Do males congregate in good feeding areas during nesting season?

Total species seen: 29+3+6+5+2 = 45 sp.

The Purple Finches at our place were feeding on the seeds of the ceanothus – A male showing no red ate six or eight seeds, sang; ate more seeds, sang; ate, sang; ate, sang.

I was watching a baby thrush perched in a dense hazel at the top of the river bluff at Joy Camp. It took me a long time to find him though he was calling constantly – a throaty call with a suggestion of thrush quality. I could see only his back. I thought if I imitated the thrush whistle he might turn toward me. He did instantly and when I repeated a second time he flew directly toward me (15 ft.) dodged me by about two feet and alighted on the ground behind me (6 ft.). When I whistled again he ran toward me. I went away so his mother would come and feed him

He was very small, bobtailed; couldn't have been out of the nest long. Another one was calling this other side of the river. The next morning he was calling constantly (June 16).

At Dumbarton Bridge on the way home (June 16) I counted 15 Avocets, 15± Forster Terns, 1 Phalarope, 4 Ducks (Pintails?), 1 Caspian Tern, 5 White Pelicans. A line of large white birds beyond the R.R. bridge looked like Pelicans 20±. No gulls. Cliff Swallows, all in a field near Arden.

June 17. The Happy Valley group spent the morning on the Mussen ranch. Above the house we found a pair of Ash-throated Flycatchers, Nuttall and Downy Woodpeckers; Vigor's Wren and House Wren (heard), Titmouse, Slender-billed Nuthatch, Black Phoebe, Linnets, Meadow Lark, Sparrow Hawk (hovering), Gr. Goldfinches, Calif. Jay, Spotted Towhee, Bluebird (female), and a Great Horned Owl. The owl flew into an oak tree on the hillside and perched there in plain view. In front of the house; an Anna Hummingbird, Tuffed Titmouse, Brewer Blackbirds, Linnets; In a Mulberry tree there were more Calif. Jays than anything else. Red Flicker and Spotted Towhee flew out of it. A pair of Brown Towhees were near the gate posts, a Wrentit sang near the farmer's cottage and a Western Flycatcher was near the stream beside the old roadway. We saw a King Snake with great patches of black and white all over it

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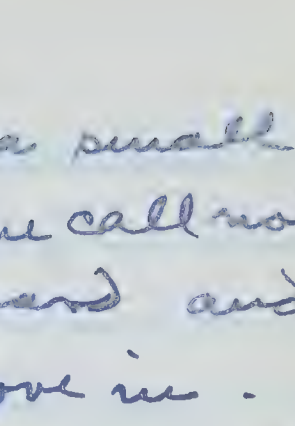
just outside the main entrance and a small rubber snake near my foot. The call note of a Black-headed Grosbeak was heard and I heard an oriole when I first drove in.

~~22~~ sp. 25

June 18-20 All Robin is frequently seen in the garden

A junco was hopping along the front path on 20.

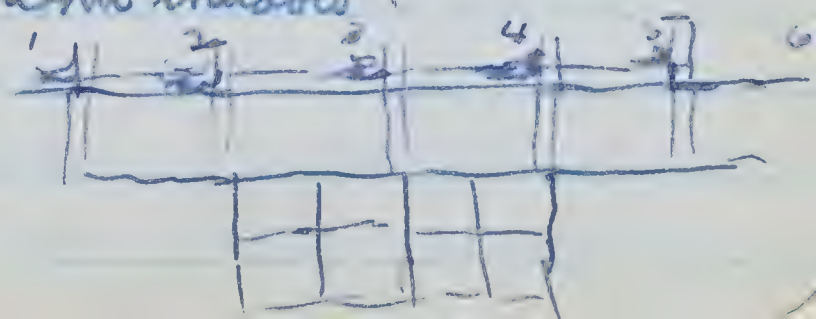
June 22. Boulder Creek. Cloudy. The Tanagers sang continuously at dawn. Black-throated Gray Warbler heard only once - the chattery song. David Haight found a nest in an opening in a dead bee stub - about seven feet from the ground. It contained four eggs - creamy with yellowish brown markings. I think it was the nest of a Western Flycatcher.



June 22. A baby junco was on the ground at the Men's Faculty Club, leaving for food - showed its white tail feathers all the time

June 23. James turned the flash light on the flicker box and saw a young screech owl with its beak open. It was squealing. When he opened the back door he saw an owl fly around the corner of the house.

In the garage we noticed the beginnings of five different nests of the W. Flycatcher one on each of five corners of intersections of the cross beam and uprights - above the middle window.



June 24. Nests increased to six

June 25. The Western Flycatchers ~~have taken the material from one of the~~ Six nests fell, and there are only five, two of which are larger than the rest.

The Happy Valley Group met at Mrs. Manner's ranch. We listened from the house to the birds that were singing: Meadowlarks, Linnets, Goldfinches (Lsb.), Spotted Towhees Four Swallows flying high (not Barn Swallows — too cloudy to tell whether they were white below) Saw a pair of titmouses in the willows. We crossed the creek and a field to the main creek bed bordered with oaks where a pair of Ash-throated Flycatchers were very active. They seemed to get all their food by picking it from the twigs — not catching insects in the air. Saw a family of Bush-tits; heard Virgin Wrens (calls & songs), Song Sparrows (seen), Spotted Towhee (seen), Tit mouse (seen), Lazuli Bunting (song learned), Wren tit (singing), Thrasher (call note heard), 2 male and 1 female Calif Jays abt.

June 26. The W. Flycatchers nests are reduced to four, two of which are much larger than the other two.

June 26. At dawn: Spotted Towhee first: 4 a.m.: Br. Towhee, Song Sp., Lazuli Bunting sent ~~Lazuli Bunting~~ Before 5 a.m a Tolmie Warbler at the end of the road sang seventeen times in succession. Thrasher calling. Rb. Thr. in distance

June 27. A Thrasher sang several times about 5:30 a.m.

June 26. A Hutton Vireo was singing near the house; — ✓ ; — ✓ repeated over and over. W. Flycatcher sitting on nest 3

June 27. At 8 p.m. I turned the flash light on the flicker box just as an adult Screech Owl flew away.

The young owls were calling and scrambling about in the box while the light was still shining on the hole the adult returned again to feed. The young birds detected the approach of the parent before I did.

June 29 Boulder Creek. J. T. G. reported Steller jays as very noisy where he was working on the fallen trees. There was a Hutton Vireo near the house. Both these species may have come in from outside our acres (see June 15). But W. Tanagers are nesting either on the place or just across the river. Juncos feeding 4 young out of the nest. (Brown Towhees (?) brooding?)

June 30. Berkeley. Mrs Gladding came up after dinner and we watched the owls in the flicker box. I think there were at least two young owls in the box. One of them frequently perched in the hole with head and shoulders outside. The other just raised his head inside the hole, high enough to look out. The parents came often to feed; never both at the same time. The food was delivered at the opening; the parent fluttering its wings as it clung to the side of the box. Then it usually alighted in the oak near by; once on the pergola. After watching from the ground for some time we went to the window of the front bedroom where we were on a level with the box and about 3ft away. With Miss G's eight power flash we could see very clearly. Sometimes the stronger young bird looked directly at us — or at the light. Sometimes we detected a spot of reflected light in the eye but no general eye

shrike. Once the parent delivered a mouse, held by the head. The young bird took it in immediately and there was some scrambling and then a head appeared again at the hole. That was the only time we detected exactly what food was offered.

July 2. One of the owls flew from the box in the morning. J.T.A. saw it on the window sill under the box. When I went out to see it it was in the tree next to the box where it spent the rest of the day. It looked as large as the parents but was clumsy in its movements. In the evening I heard one owl in the box and another in the tree east of the house.

July 3- J.T.A. heard a Red-breasted Nuthatch at the end of Moorwood Rd. As we drove to Boulder Creek we saw a pair of Mockingbirds in the roadway (Hesperia Blvd.) near San Lorenzo R.R. station. Near Mt Eden where there is still some standing water I noticed some sandpipers. At Dumbarton Bridge there were several hundred W. Sandpipers in close flocks of 50-60. Salt flies very abundant flew into the auto if I lowered the window on the windward side. There were 50-60 Willets and a number of Curlews - some body 1/3 grown young (3), more seen. 8-10 Forster Terns were seen (no Caspians). At Mt. View Marsh the tide was out too far but I saw Willets, Hudsonian Curlew (4), Longbills 20+.

July 4. Boulder Creek. The Brown Towhee with a broken leg did not come to the table. The one with a loose feather came and also one minus most of its tail feathers. Both carried away food toward the nest, beyond the garage - where the two last week went. Did the one with a broken leg die and another take its place? (See June 29) Juncos still feeding young which came occasionally on to the feeding tray. One young Spotted Towhee came alone to feed - in juv. plumage. A Hutton Vireo came in to the oak near the hammock and sang twice "Seeree - eet, seeree - eet". Principal bird songs: Rb. Thrush, Tanager, Sp. Towhee, (Olive-sided) Flycatcher, Blk. Warbler, Junco, W. Flycatcher, Gold finch (a pair on eucalyptus wires often), Purple Finch. (No Black-Thr Grays heard). Blk-Grosbeak call note heard twice only.

July 5. Returned to Berkeley at 12:30 p.m. In the evening two young owls were calling in the oaks west of the house - "Creek, creek, creek, creek".

July 6. A Tolmie Warbler sang under my window early -

July 9. Boulder Creek & A Flicker was near the cottage at noon. Tanager near the river. W. Flycatcher sitting on the nest in the dead stub. A Brown Towhee was feeding a young bird (full size) on the table. When the parent went away the youngster fed himself and took a prolonged bath in the pool. Audubon Warbler, Rb. Thr. singing. Grosbeak call heard. W. Vireo, Goldfinches, Purple Finch, Chickadees, Juncos (near the river most of the time) Wood Pewees,

Echo Lake Trip - July 14, 1941

Olive-sided Flycatcher. Spotted Towhees still conspicuous. One Willow woodpecker seen and heard - Warren.

July 11. Happy Valley - Contra Costa Co. Ferguson Ranch. Walnuts, stream, willows etc. Two nests of linnets in potted plants on verandah - one with three eggs; the other had five eggs last night, nest empty this a.m. (Blue Jay?). A nest of Black Phoebe under eaves - family left yesterday and were clustered in a dead walnut on next ranch. Red-throated Flycatcher, Western Flycatcher and Wood Pewee Redtail, Sparrow Hawk, flying over. seen. Mourning Doves ab. Anna Hummer heard, Anna Hummer (♂) Redtail woodpecker, Titmouse, Wrens (singing), Bush Tits, Wrentit, W. Bluebirds feeding family out of nest on berries of Oregon Grape. Bl. Grosbeak (call note in willows), Linnets, Mt. Goldfinches ab, Brown Towhee, Song Sparrow.

July 14. Mrs. Sims, Lewis and I started to Echo Lake to visit Mrs. Learues. Left Berkeley at 6 a.m. Breakfast at Walnut Creek then via Marsh Creek, Borden Highway, Stockton. Then No. 88 via Lockford, Plymouth, Jone. Then No 49 via Consumnes River and Eldorado to Placerville. Picnic lunch on the ridge before starting up the American Canyon road. Reached Echo at 2 p.m. and Learues Camp at 3 p.m. Heavy thunder storm at 3:30 p.m. Rest all the way up.

Stops: (1) Borden Highway near marshy land (2) on mesa below Jone; (3) Consumnes River; 4 at lunch spot on ridge.

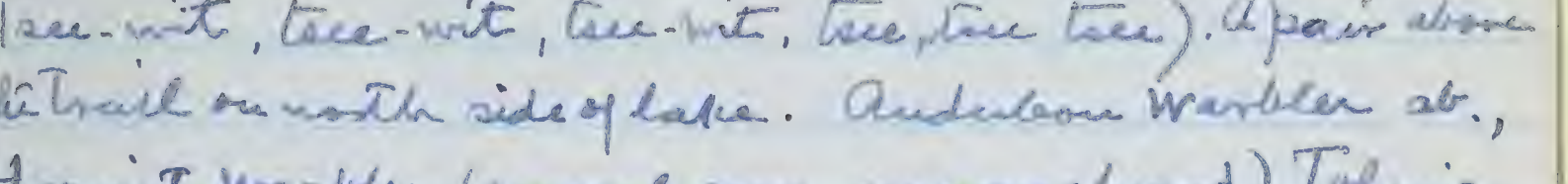
Bird list: Berkeley & Stop 1. Shrike, Mourning Dove, Sparrow Hawk, Calif. Jay, Cliff Swallows, Linnets, Coot, Br. Blackbird, Eng. Sp. Redtail, Prairie Falcons (a pair in hills on east side of pass via M Cr. Calif. Woodpecker, Buzzard, Barn Swallow, Tern (seen in distance fr. Border Highway; probably Forsters), Redwings, Blue Heron. At Stop 1. Marsh Song Sparrow (fresh water), Yellowthroat

Lb. Goldfinch. Stockton to Lockford; Mockingbird. Lockford to Jone; Ub. Magpie (2), Crow, Meadowlark, Ab. W. Kingbirds ab.,
Stop 2 Lark Sparrow, Horned Lark (regular), Blkbirds (heard). Nesting Jays (Digger Pines, Blackbirds ab.) (B Herons), Br. Towhees. W. Bluebirds, Robin (heard). Stop 3. Consumnes River (Yellow Pines): (Lb. Goldfinch ab.), Wood Peewee, Nuttall Woodpecker (Linnets), Titmouse, Slender-billed Nuthatch, Yellow Warbler (Robin seen), Hutton Vireo, To Placerville: Chipping Sparrow, Lazuli Buntings ab.,
Stop 4. Lunch place: (Yellow pines, Dog. Firs, Cedars, White Firs, Sugar Pines, Maple, Oaks &c): Br. Creeper, Wt. Chickadees, Cabanis Woodpecker.
Echo Lake [Lodge Pole Pines, W. White Pine (monticola), White-bark Pine (albicaulis) (a few), Red Fir, White fir (a few), Hemlock, Aspens, willows &c.]: W. Tan ab., Sierra Woodpecker (ab?), Calliope Hummer (females seen), Rufous Hummer (males seen) (Wood Peewees very ab. nests seen. Blue ope first dead limb of large conifer. A female Cassin Purple Finch alighted on the end of the branch. Almost immediately the Wood P. attacked the finch and drove her away). Olive-sided Flycatcher (one above the Leaves' camp; one across the lake); Blue-fronted Jay (not too ab.); Clark Nutcracker (many seen. Other birds objected when one came near to nest) Cassin Purple Finch (two seen, both streaked plumage - females apparently) White-crowned Sparrows (very ab. came to Leaves' porch for cornbread when we were 3 ft. from it. One pair feeding young. one pair with nest just completed, one egg July 15) (Chipping Sparrows) Sierra Juncos very ab., Yosemite Fox Sparrows ab.; Green-backed Towhee ab., W. Tanager ab., (Violet-green?) Swallows (two seen at public camp at upper end of Upper Echo. Very cloudy, flying high. Miss Gladding thinks they are Tree Swallows. She saw them at a nest on one of the islands near the upper end of lake)
W. Vireo ab. Calaveras Warbler (song sharp, accented.

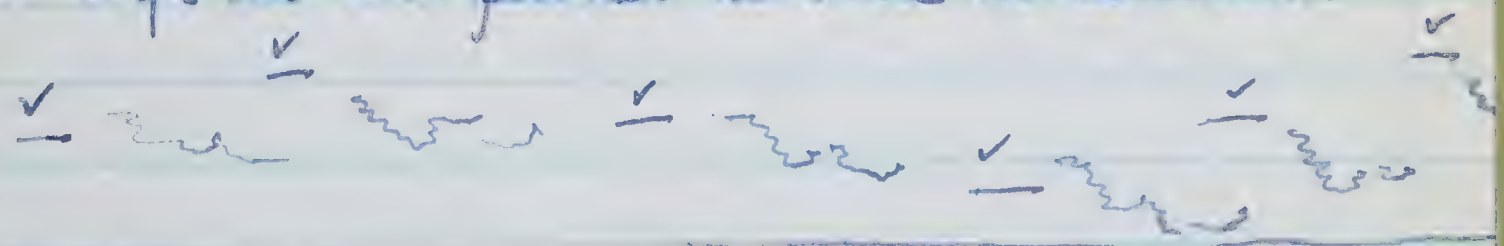
(on next page)

Echo Lake. July 14-16, (1941)

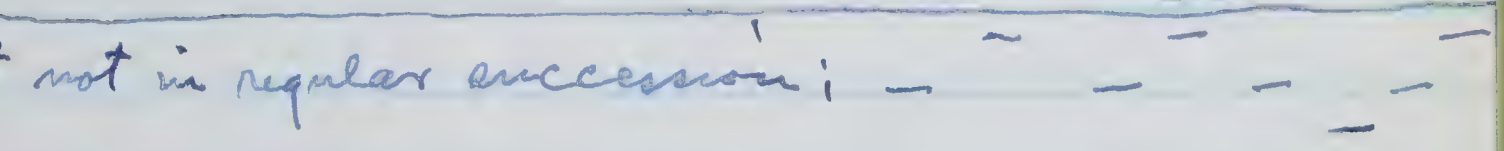
Tsee-wit, tsee-wit, tsee-wit, tsee, tsee tsee). A pair above the Trail on north side of lake. Audubon Warbler ab., Hermit Warbler (several seen, no songs heard) Tolmie Warblers ab., Townsend's Warbler very ab. A pair seen feeding young (rough.) in nest at root of a small dead branch above Trail on N. side of lake. They came to the nest several times while we watched them. Sierra Creepers, Red-br. Nuthatches (2 heard), Mt. Chickadee very ab. seldom sang; Golden-crowned Kinglet - twice I heard its notes; R-c. Kinglet - two seen, heard singing once. W. Robin very ab. Saw a Hermit Thrush heard at 6 a.m. from my tent very near; often in distance After the thunder storm on July 15 when the sun was setting one came to the tip of a high conifer in front of us (we were above the Beaver Camp) and sang continuously. As the sun sank it flew to a higher tree and continued singing; then flew up to a tree higher on the mountain. Its song had three separate pitches:



Usually the intermediate pitch was repeated between the high and low pitches in both directions.



but not in regular succession;



A House Wren came to a dead stub. We could find no hole but probably there was one above where we could not see it. We heard its call and song. Altitude just under 8000 ft. One juncos sang like a Vigors' Wren

July 1941

On the way home to Berkeley I heard a Bh. Grosbeak and saw a Sh Sh. Hawk ~~below~~ near Jones.

July 18 Berkeley. The W. Flycatcher is still sitting on the nest in the garage. Pays no attention to us as we go in and out. A Rb. Thrush was seen on the lower terrace. Juncos were quiet-quilting frequently east of the house as 1 young were o hatched. Two Spotted Towhees still sing, guarding territory.

July 19-21 Boulder Creek. Weather quite hot. Breezy cool. Tanager still present. Flock of chickadees seen, some still being fed by parents and giving baby calls. Flock of Bush-Tits. Warbling Vireos in family groups. No Cassin Vireos or Olive-sided Flycatchers, ~~seen~~ heard Hutton Vireo, Pygmy Nuthatch, Kingfisher, Robin (heard once - call notes only) listed as ~~post~~ breeding wanderers — also the Calif. Coast Jays (since this trip not heard earlier). The nest of the Western Flycatcher (see June 22, July 9) was empty. The male was giving its "ouee-eet" call near by — have they built another nest? Rb. Thrushes still call - young ~~seen~~.

The Brown Towhee that was minus a tail on July 4 has a tail 1/3 grown. Each evening I heard it sing. As it has been appearing with the female (with loose feathers and the young it does not seem to be without a mate but perhaps my guess that it took the place of the bird with the broken leg is wrong. The young bird feeds itself but also gives a baby call and is fed by the mother (full grown tail). Juncos come together, two young and one adult (male on wire singing); the young feed themselves and are fed by the mother.

July 1941

At dusk each evening J.T.A. heard a Horned Owl hooting in the distance. A family of quail - about 8 ug. - Pair the downy chicks. - loud peeping. Spotted Towhees still singing - second brood.

July 21. We drove to Santa Cruz where we patrolled the shore 11:30 - 12:30. At Guillemot Pt. two pairs of Guillemots were carrying food to two holes in the rocky cliff. We watched Bank Swallows as they entered holes in the earth above the rocky part of the cliff. And Cliff Swallows were going to the nests they have built on the cliff. Heermann Gulls were numerous along the beaches - about half with white heads. Three large Larus (Common?) were asleep on the bay. (mid-summ) Brandt Cormorants (nuptial plumage) were on the rocks. A group of five or six ~~cormorants~~ birds flew across a cove and alighted on some rocks but they were too far away for satisfactory identification.

July 22 - 23. The cherry plums are ripe on the tree next to the garage. I have noticed Cal. Jays, a Rb. Throat, Wren-tits and a Grosbeak near the tree. The W. Flycatcher is feeding young - flying in and out of the garage frequently. For July 23 -

July 25: Cool. Both parents are feeding the young flycatchers. The male is perceptibly larger than the female and was afraid to go to the nest while I was sitting in the car in the garage. The female went without hesitation as she has been sitting without being disturbed when we went in and out; also when we drove the car in and out.

July 26. We heard a mocking bird sing near Milpitas as we drove to Boulder Creek. Foggy all day — rain at night in Berkeley (.04 in).

July 27. Boulder Creek - A Tanager called at dawn; also a Bblelated warbler. Chickadees in flock; two families of quail united — 20+ altogether, two 2 ages (young). The young juncos and brown towhees have disappeared but parents still come for food. An Ash. throated Flycatcher in front of the house in very fresh plumage (49.?); a second in duller plumage (parent?). Twice during the day I heard a low pitched series of notes high in the clouds. The second time I saw the bird which I feel sure was a Purple Martin. Late in the afternoon I heard the rattle of a Water Ouzel below the house — the first time I have heard one this summer. Still cloudy.

July 28. Clear. Miss Atterbury and I went down to Santa Cruz — West Cliff Drive. In the bay a few Scoters and four loons — only one was awake and the shape of the bill suggested a Red-throated. On one point (tide very high) five Tattlers. We noticed the vibration of the rear of the body. On the long sandy beach (partly exposed) many Heermann Gulls, a few California and Western in full plumage. Black Turnstones 25±; Sanderling (summer plumage) 15±; Brown Pelicans 10±, Cormorants 4; Guillemots at the point — one came in and entered the second hole (see July 21) while we were there. Cliff & Bank Swallows still about.

On Zayante Creek near Olympia Warbling Vireo and Yellow Warbler singing.

July 30, 31. Lutescent Warbler seen twice. Singing like 2nd Term 1941
Two 99 on flycatcher nest.

Aug. 1. Berkeley - The young flycatchers have left the nest in the garage. One was perched on a rafter above the car.

Aug. 1, 2 Dumbarton Bridge: 1000s N. Phalaropes, 100s W. Sandpipers; Willets, Avocets (many young birds, almost full size); 300+ White Pelicans. Cliff Swallows very ab. Gulls ab. mainly Californica.

Aug. 2-4 Boulder Creek. A pair of Brown Towhees have small 99. in a nest in the redwood next to the road as it turns toward the garage. Both birds are minus tails This week - the female with red under tail coverts showing from above; the male with a new tail ½ grown. I heard him sing several times although he has a mate and young. The young bird that was being fed on the table on July 21 was not seen. A family of W. Flycatchers; young give a very squeaky note, not staccato. I watched a pair of Towhees (no young about) feeding in the path. One had a grasshopper from which he gradually cut off the wings and legs. Then he swallowed the body whole. Two families of quail.

Wanderers: Wrentits, Vigors' Wren, Winter Wren, Kingfisher (heard once), Sh. Sh. Hawks (his motions were like skating), Hutton Vireo.

A flock of Bushtits gave alarm notes when a duck flew over.

Aug. 5. Berkeley. Lutescent Warbler singing east of tower.

Aug. 9. Went to Boulder Creek to stay for several days - up to 300± Stopped

(Aug. 16 at Dumbarton Bridge where there were W. Pelicans, Cormorants, Gulls and Caspian Terns in the distance (S.), 1000± N. Phalaropes, many Calif. Gulls (settled for moulting in salt ponds?), a few Tattlers in eclipse plumage; many Avocets old & yg ♀; some Willets and Sandpipers (Western or Least). At Mt. View Marsh - Birds much more ab: tonlers Terns (10±) than earlier Hudsonian Curlews (many flew when a Marsh Hawk flew over)

Mt View
Dum. Br. Contin. Flocks of small Sandpipers (W. or Least), Willets, many Bb. Plover, most with black on breast; 1 Yellowlegs, 3 Am. Egrets, a few Avocets.)

Aug. 14. Santa Cruz. At Guillemot Pt. we saw adults carry food to four different holes. Only a few Cliff Swallows left (No Bank Swallows seen). Bt.
Tattlers and Turnstones — several in spite of there being so many people about. 4 Western Grebes — with Gulls on water. 10 Brown Pelicans flew by Guillemot Pt.

At Boulder Creek birds are very silent. One Junco perched on a stone didn't move for five minutes. When I approached it flew a few feet, then moped there. Two Brown Towhees minus tails — make 1 in beyond wing tips

Aug. 15. Came back to Berkeley and stayed over night. Returned via Dumbarton (see above)

Aug. 14. Boulder I saw a Warbling Vireo feeding in the Cascara near the east porch. Through my binoculars I saw it take three black berries, swallow each one as a Vireo does.

On Aug. 13. I watched the young bird near the river. It fed itself (in alders) but leaned for food when the parent came. Flew easily but called continually — Mee-ee-ee-ee.

Aug. 15, 16 (see above),

Aug. 17. Boulder. Hot p.m. Land breeze.

Aug. 18. Cool, cloudy. Returned in p.m. to Berkeley.

Aug. 19. I was invited to lunch in Palo Alto so went via Dumbarton Bridge. Birds were very abundant (high tide) White Pelicans 150±, Am. Egrets a few, Cormorants (Farl.) 100±; 1000± N. Phalaropes, Willets incr., Godwits a few, Bb. Plovers, 7 Black Turnstones, W. & Least Sandpipers, Pintails 1000's. Calif. Gulls ab. <

Aug. 19 (contin). Barn Swallows numerous. No Cliff Swallows seen. Two Clapper Rails seen.

Aug. 20. Berkeley. Light rain. Cloudy all day.

Aug. 24. Boulder. Birds very silent. No Brown Towhees seen. Bushtits in small flock. Pileolated Warbler heard.

Aug. 26. Berkeley. A large flock (50±) of Bushtits went through the trees and bathed in the pool. Juncos 30± with them but were not seen bathing. A Black-headed Grosbeak called several times — probably found ripe berries east of house. A pair of titmouses stopped yesterday at the flicker box, and scolded — perhaps a Screech Owl roosts there in the daytime. Clear, warm day.

Aug. 30. Boulder Creek. A Russet-backed Thrush was whistling near the cottage — None heard since the end of July. The two Br. Towhees have feathers of all lengths in their tails

Dumbarton Bridge: Pintails 500±, W. Pelicans 200± Am. Egret a few, Cormorants (Far?) 100s — Willets, Blk Plover, Godwits (a few), Sandpipers (a few), N. Phalaropes 100s, (No Grebes) Forster Terns, 1 Caspian. Mt. View Marsh: Fewer birds than I expected but high tide was only 4.2 so perhaps they had been feeding for some time before we arrived. Saw Blk. Plover (very few in S. plumage) — heard many more than we saw. 4 H. Curlews, Lb. Curlew, 1 Yellowlegs, Willets, Sandpipers (Least), Godwits (a few). Many were resting in the high grasses — hard to see.

1941

Sept. 1. Berkeley. A Kingfisher was heard below the house (near Swimming Pool), and afterward flew over the house. Quite sure I heard the soft whistled note of Tanagers. Warbler notes heard.

Sept. 3. Vagis Wren - full song heard twice. A Red Squirrel was on the window sill of the kitchen. Perhaps that was what the birds were mobbing yesterday: 4 Br. Towhees 2 Calif. Jays, Bush Tit, Titmouse - all scolding.

Sept. 6. Boulder Creek. A Tanager flew out from the small oak near the hammock and alighted a moment on the new mosaic. Heard a Rb. Thrush. Walked up to River Glen - saw a group of 6 Band-tails Pigeons. Birds were very quiet - one large flock of Sp. Goldfinches. The Brown Towhees that lost their tails have fairly long tails now, but the rest of the body feathers are ragged. Juncos were the chief visitors to the table.

Berkeley
Sept. 8. Acorns are falling from the oak trees and both Calif. and Coast Jays are very active gathering them. Coast Jay sang several times. Still very

Sept. 11. I saw two Yellow Warblers at the pool - in excellent plumage. The tertials (greenish yellow) were edged with pale yellow. At dusk I heard the call-note of a W. Winter Wren (Storer in Wash. & Oregon)

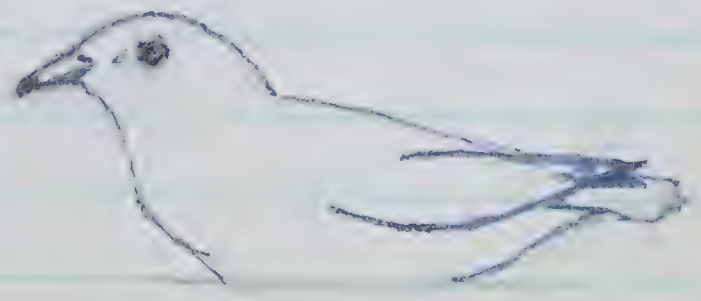
Sept. 12. I heard the Winter Wren again about 6:45 a.m. At 7:30 a.m. I heard the call note of a Fox Sparrow. The air was quite nippy in the early morning -

Sept. 14. Boulder Creek. J.T.A. heard a W. Winter Wren singing before 7 a.m. Chickadees, Hutton Vireo, Pygmy Nuthatches, Calif. Woodpeckers, Kingfisher, Towhees, Juncos

1941

Berkeley
Sept. 15. The W. Winter Wrens note was the first sound I heard when I waked up. The bird was under my east window - call note - double and once triple. A Hairy Woodpecker was calling east of the house about 9 a.m. and a Grosbeak in the oak tree in the street.

In the afternoon we went to the Aquatic Park to see the Jaeger. After a short wait he dashed in among the Forster Terns fishing near the island, angled out one tern and pursued it, turning and twisting, got its fish and then dropped to the water. We saw him do this over and over again. Two sail boats were near by but he paid no attention. Twice when I was watching him with my binoculars he flew directly toward me and settled within 25 ft. He was in the dark phase - dark blackish brown - paler on head and more ruddy underneath. The head was flat and broad, the eye smaller than a gulls eye, the bill smaller than a gulls, hooked at the tip; bluish gray at base, black at tip. Feet gray; toes showed some red. Wing feathers edged with buffy; white band near tip at tip shows in flight. The tail was shaped }.



Sept 16. The Faculty Group went to the Aquatic Park - Weather clear, warm - no wind. At the K.P.E. Pool we saw the American Egret, many N. Phalaropes, Calif and Bonaparte Gulls, Least Sand., 1 Willet. At the island in the long pool Red-billed Grebe, Farallone Cormorant Western, Calif. and Bon. Gulls, Forsters Terns ab., 1 Willet a few Least Sandpipers and the Pomarine Jaeger. The Jaeger behaved just as he did yesterday. When we went to the east side of the pool we could watch his actions better for we could see behind the island and the length of both booms - The jaeger several times flew over the northern boom arousing all the birds perched there, passed east of the island to the south boom starting all the birds there, then angled out over Bern and got his fish, then settled in the pool until ready for another dash.

We drove out to the end of the old pier at the foot of University Ave. To see if any Petrels could be seen but we found none. Gulls were Western, Cormorants Far.

Several members of the groups reported Tanagers in Berkeley during the past week. Mrs. Leavens reported hearing a Fox Sparrow.

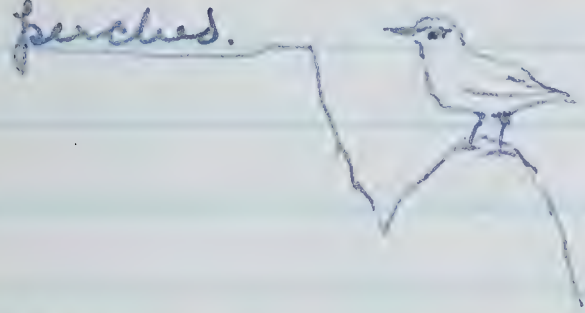
Sept. 17. W.W. Wren near the east pool at dawn and until 7 a.m.

Sept. 19. R.B. Thrush heard.

1941

Berkeley - There were four (possibly five) Song Sparrows within sight at once when I went out to the garage. Migrants coming in.

Sept. 20. At Santa Cruz about 5 p.m. we drove along the West Cliff Drive. Land breeze. Very clear. As I watched the shore birds a Mockingbird was singing a little way behind me. Once I heard a note that sounded as if it might be an imitation of the call of the Western Grebe; of which there was a large group just off shore. Sanderling were very abundant, on the rocks, on the beaches or flying over the water. I saw one Spotted Sandpiper perched on a sharp point on the edge of a cliff. It showed a white line over the eye, dark gray upper parts, white underneath. There was no room to run about and vibrate the rear part of the body but there was a slight vibration while perched.



Heermann and Western Gulls were everywhere and a close packed group of Heermann's on a rock that was water washed (decluttering the group) made a lot of bickering noises. The note of the Sanderlings was "twit" or "peep" I saw three godwits probing to the base of the bill in sand just uncovered by a receding wave. They often waded in the surf as it churned about them. One Hudsonian Curlew was asleep on the dry sand but took his head out from under his wing when a gull came too near. 6-8 Black Turnstones were seen. While I was looking off shore I saw first two and later three

small birds flying close to the waves and then alight in the water. The wing motion was very rapid. I think they were Fork-Tailed Petrels – gray above, almost white below. A few W.W. Scoters diving & dabbling in the surf – 4 males, 1 female. One Killdeer on the beach.

Sept. 21 Boulder Creek – birds very quiet – Hutton Vireo heard more frequently than any other ~ ~ – Towhees (Spotted) eating coffee berries. Juncos in good plumage. East wind. Warm – Cold last night

Sept. 22 Berkeley East wind. Warm. A Western Gnatcatcher was in the almond tree at the corner of the Ratcliff house 74 Panoramic Way. About 3:30 p.m. a W.W. Wren in our lower garden.

A group of quail crossed Hammond Rd – seven or eight altogether; three or four young – about ⅓ grown. The first young I have actually seen here this summer. Is it because of cats or is it Argentine ants that are causing reduction in broods recently? (Or O'possums?)

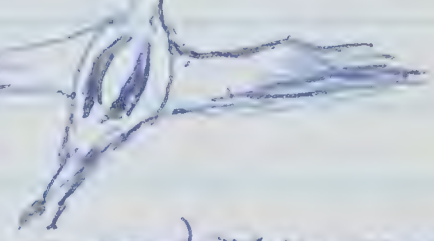
Sept. 23. No wind. Clear, cooler. A Fox Sparrow was calling just beyond the pool at 8 a.m.

Sept. 24. The Lady Bird went to Inverness via Sears Pt. Sky overcast most of the day. Warm, no wind. At Sears Pt. we found the usual birds. Tide was low so there were not many shore birds in the ponds but at one point near the south end of the road there were hundreds of Curlews in the air – all calling. They were above the shore and most of them were Long-bills but, judging by size, there were Hudsonians among them.

(Marbled Godwit?)

Sept. 24 (contin) List of birds seen at Sears Pt Cut-off:

Pied-billed Grebe — the only grebe seen — 10+.
White Pelican — 20±
Gt. Blue Heron — 10±
American Egret — 15±
Snowy Egret 1
Bittern — 1
Black-cr Night Heron 1
Pintails — hundreds, many still in eclipse plumage
Ruddies 20-30 — all except one in last pool
Canvasbacks — one pair female.
Turning Buzzards — several
Redtail — several
Sparrow Hawks ab.
Marsh Hawk 1
Coots ab.
Blk-b. Plovers, Killdeer, Lg-b. Curlew, Willet, Lg-b. Dowitcher
Least Sandpiper, Godwit seen esp. at Napa Cr. Bridge
and near Vallejo.



Avocets 200± in [illegible]
Gulls. Bonaparte & others
Nighthawks — one flew across the road very near
us. — a dark gray bird with broad head and
white chin
Brewer Blackbirds ab. Meadowlarks.
Marsh Song Sparrows ab.

We lunched just inside the gate to the Hunting Club, then drove on toward San Rafael to a road Turning toward the Petaluma road which we crossed above Novato. Turned left through Novato then right on a road that crosses toward Pt Reyes Sta.
Saw: Mourning Doves, Sp. Hawks, Crows, W. Bluebirds, Meadowlarks, Lark Sparrows, and as we neared Pt. R. Sta., Pacific Td. Sp.

Sept. 24 (contin.) We stopped at the Aleuna Marsh where we heard all kinds of "racks" and "cut-tas" but couldn't get a glimpse of Virginia Rails or any other kind. A great chorus came from the Redwings which congregates near the west end of the marsh. W. Yellowthroats and Tule Wrens were seen.

In the woods toward Inverness there were birds in abundance: Hb. and Willow Goldfinches, Brwnd Sp. Towhees, Fox Sparrow (one seen), Puget Sd. Sparrows, Song Sparrows, 1 Downy Woodpecker, Flicker (ab.), Steller's Coast Jays, Varied Thrush, 1 R-c Kinglet and a flock of Cedar Waxwings, Audubon Warbler (one or two).

She & she Hawk in the wood

After settling our possessions at the Lewis cottage we took a short walk in Inverness, up Second Valley and over the hill past the Logan gardens and back to the cottage; Saw many more crowned Sparrows, chickadees, Wren-tits, Bush-tits, Townsend Warbler.

Sept. 25. At dawn I heard nothing but Crows and Coast Jays but when we walked over to Miss Burres' to breakfast we found birds crowding through the woods esp. near Miss B's. where there were many berries: cascara, hawthorne, pyracantha, Mt. Ash, and also apples. Cedar Waxwings, Puget Sd. & Golden-cr Sparrows, Juncos, Robins, Tanagers (in green plm.). Also Pygmy Nuthatches, more Townsend Warblers and R-c Kinglets! We heard also a Hutton Vireo, several W.W. Wrens, the Kinglets and Anna Hummer.

Evening the morning we drove out to the Pt. Reyes Light House

1941 Pt. Reyes Light House.

Sept. 25 (contin), making many stops along the way to look at Say Phoebes, Tule Wrens, Crowned Sparrows (most of them Puq. Sd. Thick), Savannah Sparrows, Willow Goldfinches.

The Tule Wrens were in a fenced in cow pasture where there was a heavy growth of sedge grasses. The wrens could be heard, scattered through the sedges, giving their chur, chur - a little like the call of the W.W. Wren but lower pitched and heavier. The only way we could see them was for us to walk through the sedges toward the spot where one was calling. When too closely pressed he fled low over the sedges and then disappeared in another clump. They were light cinnamon brown above, with a white line over the eye; darker in middle of back (forward), paler below; cross bars on the tail.

As we neared the point we saw a Cooper Hawk fly into a bunch of crowned sparrows next to the road. His tail was decidedly rounded, feet very yellow; black and white bars across the tail very decided. He did not get his bird. There were no birds anywhere near - only low bushes - At the top of Pt. Reyes a Sp. Hawk was perched on the electric wire, a Red Tail was perched on the top of a cliff and sails off over the ocean and a Pigeon Hawk flew close to the ocean cliff. Both the Black Phoebe and Say Phoebe were on the rocks. In the small cypress trees inside the entrance & the grounds a group of Golden-crowned Kinglets were feeding and several Yellow Warblers in immature plumage were in the lupines. One lone Band-Tailed Pigeon was on one of the highest rocks -

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At one o'clock the gate to the Lighthouse was opened and we went down the hundreds of steps. The Sea Lions kept up a tremendous roaring and barking. They covered all the flat rocks where we usually see Murres and Cormorants. A few Western Gulls and Brandt (?) Cormorants found a foothold on the steepest sides of the rocks. A raft of Surf Scoters were in the water (Cormorants too) and 15-20 Brown Pelicans flew out to sea. But the main attraction was the Shearwaters which flew close to the surface of the water — a long scattered line reaching as far south as we could see and away on to the north where they settled on the water in two great rafts to feed (? surface). As they rose from the sea they began to fly back again toward the south and when we left about 3 p.m. they were still passing the point. Two were seen on the water quite near the rocks at the bottom of the cliff. They were dark gray above, a little lighter below. Perhaps on the ground of abundance one might guess they were Sooty Shearwaters.

There were three Ravens on the edge of the cliff just inside the point — their tails very wedge-shaped. The low grunting call was heard.

A Kingfisher seen on the way back. Total for Sept. 24, 25 — 87 sp.

Sept. 26. Berkeley. High fog all day. Fox Sparrow's call note under my window in early morning

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Sept. 27. Clear, warm. Went to Boulder Creek via Dublin, Sunol, Saratoga. At Sunol near the Water Temple and elsewhere I began to see Lewis Woodpeckers and as we crossed the valley they seemed to be heading toward the Calaveras Reservoir region. I wonder if they were just coming in for the winter. I must have seen fifteen or twenty as we drove along. Had lunch in Boulder Creek then took Miss Kemp to Swanton where she collected the fruit etc. of Torreya californica. There are several large trees with trunks from 18 in to 3 ft. thick on the McCreary ranch. I noticed Pygmy Nuthatches calling. As we drove back there were many crowned sparrows feeding in the thistles and arose along the roads — hundreds of them.

Sept. 28. Boulder Creek. Beautiful fall day — no wind. Very few birds noticed; juncos came for food, very tame. Calif. Woodpeckers heard; also Hutton Vireo — — — —. On the way home in the afternoon I saw a very long winged large hawk near the summit of the Los Gatos Road — body and tail lighter than long broad wings. Near Oak Knoll a Marsh Hawk flying over the dry hills — full plumage — very white below, gray above, white rump. Yellow eere noticed. Puget Sd. Sparrows were singing there — none heard yesterday on the way down.

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Sept. 29. Aquatic Park. Berkeley. Clear, warm, no wind.
K.R.E Station - N. Phal. ab., L. Sandpiper (many)
Willets 4, Killdeer 4, Gulls -
Bird Island. Forster Terns ab., Bon. Gulls a few.
Far. Comm. several, Pied Billed Grebes 2, Am. Egret 1,
Gt Blue Heron 1, W.t Ringt. Gulls, 4 Ruddies,
5 female (or yg.) Mallards. 1 Pomarine Jaeger.
Twice the Jaeger chased a tern. The first time,
after getting his fish he settled down beyond the
island. The second time he flew out to the bay
(a train was passing)

Sept. 30. Heard R.c Kinglet near the house. Many
Fox Sparrows about.

Oct. 3. The Happy Valley Group had their first lesson
in Water Birds at the Berkeley Aquatic
Park. Hot North wind. At K.R.E pool we
found N. Phalaropes (decreasing), Western and
Least Sandpipers, Killdeer (3), Willets (4).
At the Bird Island Forsters Terns ab. 1 a few
Bon. Gulls. W. Gulls, Ring Bills. Far Cormorants,
1 Am. Egret, (No Grebes, no Pomarine Jaeger)
Oct. 5. Boulder Creek. I heard the Fox Sparrow (seen also)
and the Hermit Thrush. Hutton Vireos - several.
Calif. Woodpeckers and Pygmy Nuthatches -
Not many birds about but about 11:15 a.m.
I heard notes which at first suggested cer-
tain notes of the Hummingbirds when fighting.
But it turned out to be a flock of small birds:
I could distinguish R.c Kinglets and Vireos and
I think the others were Warblers - They gave an

bracelers "chip" and there must have been quite a number. I could not identify them. I heard robins once (madrone berries are beginning to ripen.) Clear and very beautiful. Colder at night.

Oct. 6. The Allen Hummers went to Sears Point. Birds much the same as on Sept. 24 but fewer waders seen because the tide was very high. List: Rid billed Gulls ab.; White Pelicans 3; Far. Cormorants, a few; Lt. Blue Heron 3+, Am. Egret ab.; Bittern 1; Mallard 3 females, Pintail ab., Ruddy a few, Canvasback 1, Turkey Buzzard (near Novato), Marsh Hawk 1, Sparrow Hawk 1, Coots ab., Willets 40±, Least Sandpipers 6±, Avocets 40±; Gulls (sp.?), Kingfisher 1, Flicker 4+, Crows a few, Marin Chickadees a few, Bushtits 1 flock, Tule Wren (several heard - only glimpses of the birds); Hutton Vireos 1, Aud. Warbler 2, Br. Blackbirds ab. Meadowlarks 10±, Eng Sparrow, Linnets, Lt. Goldfinches, Brown Towhees, Puget Sd Sparrows, Gambel Sparrows, 1 G.C Sparrow (heard) Song Sparrow.

We drove across to Novato and beyond for lunch where we saw the Chickadees, Bushtit, Vireo Flickers (several in one tree). Linnets and Goldfinches were in flocks in the weedy fields; Puget Sd. Sparrows esp. at Novato. Gambel Sparrows were in the tules near Vallejo where one G.C. Sparrow was heard. The large Song Sp. in the marsh looked like a Rusty.

Oct. 6 (contin). As we drove from Vallejo over the Sears Pt. Road we noticed a large dark hawk perched on top of a telephone pole. When we returned after lunch we found him still there. He was very dark but showed a white throat, black belly, streaked breast; a white patch in the wing as he preened. Was he an American Roughleg? Also very near the highway west of Sonoma Creek perched on the ground (the ladies in my car said) had something on his feet (feathered?)

Oct. 7. Cooler. Saw four Ruby-crowned Kinglets near the east pool. First two with no crowns bathing amicably together. Then a Third with raised crown flew in and drove one away and left himself. But they did not go far for soon there were four middle from the window.

Oct. 8. More Kinglets - I heard one sing today. Also more Audubon Warblers. The flock of quail stays at 8 or 9 — very much reduced. Warm, clear. Chilly at night

Oct. 10. A W. Winter Wren in the lower garden.

Oct. 11, 12 Boulder Creek - Cloudy with misty rain Sunday a.m. Several Golden-crowned Kinglets heard - also a flock of warblers, probably Townsend. Many Pygmy Nuthatches. G-C Sparrow heard near the meadow to north. Along the way Crowned Sparrows were very abundant - all heard were Pugetensis -

1941

Songs of Puget Sound:

Oct. 13. Berkeley. Clear. cool. Fox Sparrow bathing in east pool; Hermit Thrush in front pool
Oct. 14. The Faculty Section walked up Strawberry Canyon. Clear, warm. Birds very abundant in spots. We heard the W. W. Wren in four different places and saw one that hopped up into an elderberry bush. Heard one Gnatcatcher just before the road branches to the Botanical Garden. I heard one there earlier this fall. Ruby-crowned Kinglets were very abundant - always several in the same trees - usually with Audubon Warblers (ab.). A Cooper Hawk was perched on the fence on the south side of the Swimming Pool and allowed us to come within thirty feet before he flew. He was in adult plumage. Flickers were numerous. Two groups of Pine Siskins in alders. Puget Sound Sparrows were eating berries - above the stadium and at Poultry Farm. G-c. Sparrows among the weeds - G-c. Kinglets were heard above the Station Houses - and were in their oaks when I came home.

No quail or thrashers seen or heard.

List: Cooper Hawk, Flickers, Black Phoebe, Coast & Cal. Jays, Titmouse (heard), Bushtits, Brwn Tct (ab.) Vaux's & W. W. Wren, Hermit Thrush, W. Gnatcatcher (heard), Golden-c. & Ruby-cr. K., Aud. Warblers, Linnet, Gr. Goldfinch, Siskin, Sp. & Brown T., Puget Sd. Spar., G-c. Sp., Fox Sp. (ab.), Song Sp. 24 Sp.

Oct. 15. A large flock of Bush-tits came to bathe in the East pool. With them were half a dozen Ruby-crowned Kinglets, all waiting for a chance to get into the pool. As the Bush-tits moved away I saw a Hermit Thrush and three Kinglets in the pool together — the thrush in the deep water splashing vigorously and the Kinglets daintily dipping in the edges. Warm.

Oct. 16. Warm — no breeze. W. Winter Wrens in the lower gardens.

Oct. 17. Happy Valley. Lewis Woodpeckers — several were seen flying high over the valley.

Oct. 20. The Allen Hummers went up Strawberry Canyon. It had rained all night but was clear and crisp — as if there had been snow in the mountains. R-c Kinglets still very abundant. Only two W.W. Wrens heard and only two Fox Sparrows and no Golden-crowned Kinglets. We saw an Orange-crowned Warbler. Puget Sd. Sparrows and G-c. Sparrows were above the Poultry Farm. Being the first clear day after the first rain the Swallows were flying — seen along Canyon Rd. At the stile above 55 Canyon Rd. the Swallows were swarming out of the pool and also along the board walk.

Oct. 23. A R-c Kinglet outside my window sang full voiced song.

Oct. 25. Cloudy. A W.W. Wren under my window began his calls with a quick short trill — 5 or 6 calls together, then three calls, then two. Thrasher calls heard.

Oct. 24 Dr. Miller told me 10-12 Fox Rouplego were shot near Pinole on Oct 19.

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Oct. 26. Rain. Oct. 27 Rain.

Oct. 29. Cloud and fog in morning. The Lady Birds went to Sunol to look for Lewis Woodpeckers. When we drove out of the tunnel we came into clear sunshine; warm the rest of the day. Beautiful colors and lights. At a stop north of Dublin we found many Puget Sd Sparrows – two types of songs; ⌣ – → → → — and

⌣ — ⌣ — — —

Oct. 29. Semah (contin.) Willow Goldfinch a few; Spotted Tow. 2; Lark Sparrow 2; Juncos a few; Gambel, Pugetensis and G.-c. Sp. (Pug. most ab.), Song Sparrow. 39 sp.
The Lark Sparrows were on the electric wires with Bluebirds, Goldfinches, and Audubon Warblers.

Oct. 31. The Happy Valley group - partly cloudy, warm. We found nothing but a kinglet in the orchard (apples & pears - Sandy soil) but in the wild land adjoining the ranch there were many birds feeding in the weeds - thistles, mustard, dandelions etc. Here we found many Gt. Goldfinches in very bright plumage; also Crowned Sparrows - Puget Sound and Golden-Crowned Brown Towhees, & Linnets. A few Juncos - & a flock of Bush tits. As we went on up a little field bordered by trees on the edge of the hillslope we found several Ruby-crowned Kinglets in the thick baccharis. Then suddenly a Cooper Hawk rose from a concealed perch. Flickers were constantly flying across the field from one hill to the next and Audubon's Warblers flew over. We heard a Titmouse and at the head of the field California Woodpeckers were catching insects, flying out from a dead tree. Farther up we heard Hermit Thrushes, Virgo's Wren. We found a large Jerusalem Cricket tucked into a crack in a baccharis branch but did not find a Shrike. A pair of Redtails circled over the hill top. 18 sp. A Lewis Woodpecker lighted in the top of an oak.

Nov. 3. The "Allen Hummers" went to Susal. Very cloudy. no rain until after lunch. Very heavy rain from Walnut Creek to Tunnel. Warm, still. Our first stop was south of Dublin where there was a great aggregation of birds: W. Bluebirds 50±; Aud. Warblers 15±; Lark Sparrows 10±; Rupst 3d. Whitecrowns, large flock; Linnets large flock; green-backed Goldfinches large flock. 1 Slender-billed Nuthatch; Br. Blackbirds small flock; 3 Sparrow Hawks, 5 Lewis Woodpeckers; Flickers, Meadowlarks. Lark Sparrows were singing softly. They were seen on electric wires, in tree, on ground, in flight. Even the Aud. Warblers and Bluebirds alighted on the pavement to pick up insects. Meadowlarks singing freely. As we drove on to the Water Temple we saw several Lewis Woodpeckers, a Shrike more Sp. Hawks and meadowlarks - also the Crowned Sparrows, Linnets and Goldfinches. At the temple Crows, a few Chickadees, Bushtits, many Aud. Warblers, Nuttall Woodpecker, Sh-bill. Nuthatch, 1 Wrentit. East of Susal Calif. Woodpecker, Mourning Dove, Yellow-b. Magpie Quail (heard), R-c Kinglet. Returned via Pleasanton - Song Sparrows in the marsh.

Nov. 5. Varied Thrushes are here this morning. Also Golden-cr. Kinglets. Clear warm.

Nov. 6. A flock of G-c Kinglets in the oaks near the house. Increase in Hermit Thrushes. W.W. Wren heard every day.

Nov. 7. Happy Valley. Clear, warm. Light north wind. We walked back into the hills and into a wooded canyon. Birds were less abundant than last week - esp. Goldfinches and Crowned Sparrows. Flickers were just as plentiful - once four flew out of one tree. We heard calls of titmouses in several places - at least eight - one was giving the three-bit call. Lewis woodpeckers were seen again, flying rather high 4-6; a Shrike perched in an oak above the place where we found the impaled cricket last week gave a variety of calls - a redtail was perched on a fence post. Juncos were more ab., R-C Kinglets less so than last week. A Thrasher was calling up on the hillside but was not seen. The wind interfered with observations.

Berkeley 2 m. Sparrows found feeding on ground

Nov. 8. We left Berkeley in a dense little fog which continued through Walnut Creek & Concord and on through the Santa Clara Valley and up some distance in the Santa Cruz Mts. S Branch of Concord on Foothill Drive we made one stop. We found there the largest aggregation of finches I have ever seen. They were perched on the wires on both sides of the road, on a branching line of wires, in a small black walnut tree and in the weeds. All of them were chattering and there was a constant volume of their sounds. Great flocks would rise and disappear in the fog then reappear and alight. The only ones we could see distinctly were the

ones that were feeding among the weeds beside the road and most of these were either Green-backs or Willows - about 30-50. A few siskins were seen. A flock of linnets kept more to themselves. What interested me most was the fact that in the volume of sound I could not detect the characteristic notes of any one of the three species. They all seemed to be using the notes common to all three species. I don't know how many thousand birds there were. The Greenbacks were brightest; the Willows showed conspicuous white edgings on the black tertials.

At Santa Cruz in the afternoon (no fog) we found 40-50 Killdeer on the mud near the mouth of the San Lorenzo river. Also a few Least Sandpipers on the edge of the water, two Yellow-legs wading, many Ring-billed Gulls, 2 Western Grebes and many Mallard Ducks. People were feeding the ducks. Many Coots too.

Nov. Along the West Cliff Drive Western and Heermann Gulls (one with whitish heads) were on the beaches, Cormorants fishing, W.w. Sealers wallowing in the sand and diving through the breakers, Sanderling running before the incoming waves, Black Turnstones in the dried kelp and on the rocks (more ab. than earlier

Nov. 9. Boulder Creek - sunny, warm except for high fog earlier in morning. Many Cedar Waxwings came in flying high in very scattered formation. No close flocks seen. Then they dropped to the top of a tall redwood. I did not see any feeding on madrone berries but I was too busy to watch long.

Their flight when they were high was different from the flight when they move from tree to tree. They looked a little like swallows but fluttered the wings more and flew more directly. I could not hear their notes until they stopped in the trees. Golden-crowned Kinglets were about. Heard a Hutton Vireo, several Hermit Thrushes and a few Robins. Did not detect any Varied Thrushes. Tyrannulets, Chickadees, Juncos, Towhees as usual. A Coast Jay took all the suet I put on the table.

On the way home we discovered the MC. Vista Marsh is no more. When the tide was supposed to be high there was no water (almost). Mrs. H. in Palo Alto told me a breakwater has been built by the gun club down on the shore. At Dumbarton Bridge tide was high and shore birds were packed on sand bars south of the bridge - too far away for close identification. There were thousands of them, facing the sun so they were gleaming white. At some places we saw Willets and the three sandpipers near by and in the distant flock many Avocets. Am Egrets were very ab (150±), also Bon. Gulls everywhere; a few White Pelicans and Eared Grebes were scattered - esp. ab. among the Bon. Gulls south of the road, near east end. Pipits ab.

Nov. 10, Berkeley. A flock of Gr. Kinglets in our trees. Very foggy.

Nov. 12. Very foggy. Not cold. The Lady Birds went to Searsville Lake via Dumbarton Bridge. By 11 a.m. the fog began to lift. On the salt pools we found many Am. Egrets, Blue Herons, Eared Grebes, (Horned also) and Bonaparte Gulls – the last two mixed together at some distance north. All three Sandpipers were obs. near the road. Two Yellowlegs (Greater) were seen. Also many Willets, Pipits, (on the mud flats) Aud. Warblers, Crowned Sparrows (Puget sds), Meadow. Larks, At the west end of the bridge with tide ebbing the mud flats were well populated. We counted 41 Lb. Curlews. Many Godwits, Bb. Plover Killdeer, Willets and the three Sandpipers. C. Rails were more abs. than I have seen since 1937. We went on to Searsville Lake where we had lunch. The first pond was covered with Ring-necked Ducks, several hundred. A few Pintails (10-12) and Ruddies (12-15) were there. We found no real aggregation of land birds but found Song Sp., Black Phoebes, R-c Kinglet, Hutton Vireo. Across from the picnic grounds Mallards, Coots, a few Pintails. Mrs. Hilderand reported an Osprey there last week. It plunged into the water and came up with a fish. No Swans or geese seen. We returned via Dumbarton and in addition to birds seen in the morning found several hundred White Pelicans circling in the air – white in sun, disappearing in fog. Many of them seemed to be coming down in the Leslie Salt Ponds near Alviso.

Nov. 15. We drove to Boulder Creek via Sunol. No great aggregation of birds seen. Bluebirds, Lewis Woodpeckers Goldfinches seen in the usual places as we drove along. Fog was low and dense until we reached Long Bridge on the Saratoga Grade. Then clear sun. From the summit we looked across to the Hamilton Range across a sea of white fog (lighted by sun). At Boulder Creek I had a nap in the sunshine, then worked in the garden. A few robins in madrones. Birds not abundant. House very damp inside and porch very wet (no breeze)

Nov. 16. Boulder - A little rain during night. Partly cloudy increasing toward noon. Planted seeds, pink honeysuckle bush. On the way home we ran into a heavy storm near Alviso. Decidedly colder at night.

Nov. 17. The last trip of Allen's Hummers - Lady Birds. To Sunol again. We watched the Lewis Woodpeckers. They were gathering acorns and almonds. We watched one bird bring an acorn to the top of an electric post, stick it in a crack, take it out, fly to the next post, put it in a crack at the top then pound it with its beak and swallow. Later one took an almond, treating it the same way. Once a second bird flew at the one that was feeding and they both gave a hollow squealing note two or three times. This is the first time I have heard a sound uttered by this species. As we neared Sunol by the hill road we stopped near an old vineyard where grapes had not been picked. Across the road there were ornamental trees and on both sides and abundance of weed seeds. Birds were

exceedingly numerous: G-c. Sp., Ongtcanis and Gambel White-crowns; Gb. Goldfinches, Willow Gdf. Linnets, Bluebirds, And Warblers, Cedar Waxwings all these in large numbers. Nuttall + Downy Woodpecker, Calif. Woodp. Flickers; Calif. Jays. Titmouse, Vigors Wren, Slender b. Nuthatch, R-c Kinglets, a few Robins. At the temple a cold wind was blowing and clouds were threatening but we had no rain. After lunch (in cars) we returned through Niles Canyon and stopped at the Niles nursery where we saw a Mocking bird (no song). Also Juncos, Black Phoebe, Rock-Tube, Titmouse. In all 34 species. At the first stop I saw two Lark Sparrows.

Nov. 19. Cold north wind - frost in morning. I hear the W.-W. Wren under my window each morning. At the Aquatic Park in the afternoon I found birds increasing. Ruddies, Bluebills, Canvasbacks; more coots; Fur. Cormorants, W.-t Bon. Gulls (probably other sp. too), Forster Terns 12-20; 2 red-t Pied-billed Grebe (a few), Am. Egret. The Egret was on the boom with gulls, Terns and Cormorants, resting and preening from 2:30-3:30. Then it flew into the pool and fished where the inlet is west of the island.

Resting: Watching

1941 Belvedere.

Nov. 22. To Boulder Creek and back. Temp. had been down to 22. Water in big pool solid ice, ground frozen in shade. Very warm in sunshine. At Donnelson Bridge on the return: Bonaparte Gulls and Eared Grebes very ab. feeding on the surface of the salt pool (N.) A few Egrets and Sandpipers (bunched on islet) No ducks Pipits ab.

Nov. 23. At the Aquatic Park in early p.m. (High tide) about 900 Least Sandpipers bunched on a dyke-two Willets in center. Ruddies, Bluebills a few. Many Coots. 2 Am. Egrets.

Nov. 26. Mrs. Shaw took me to Belvedere. We passed many marshes and lagoons where there were many water birds. First stop near San Quentin for birds on the mud flats: Bl. Plover, Willets, Redb. & Least Sandpipers Gulls and one Am. Egret. W. Grebes, Scoters - 5 or 6 nearby; in the marshes and lagoons: Eared & Pied Billed Grebes, Far. Cormorants ab., Gt. Blue Herons 10±, American Egrets 100-200; Snowy Egret 1; Pintails 30-40; Canvasbacks ab., Lesser Scaup ab., Am. Golden-Eyes a few (no ad. males), Buffleheads 25± (about 6 ad males), Wing. Scoter, Surf Scoter, Ruddy Ducks ab., Red. Mergansers 15±, Redtail 1, Sparrow Hawk 4, Coots ab., Western Gulls, Ringb. Gull, Bonn. Gull ab., 1 Kingfisher, 2 Phoebes, Crows. Also. Bush Tits, R-c Kinglets, Pipits, Aud. Warblers, Br. Blackbirds, Meadowlarks, Bright Sd. Sparrows. Brown Towhee, Song Sparrow. In the cove: Red Th. Loons. W. Grebes, Br. Pelicans. 41 sp. Gulls & Cormorants.

Dec. 2 Heavy rain.

Dec. 3. Great increase in ducks at the Aquatic Park — Many im. & female Golden-eyes; Red Thr. Loons several; W. Grebe, Pied-billed incr.

Dec. 5. A male Golden-eye-duck. Bluebills & Ruddies ab. Some Canvas backs —

Dec. 6. Varied Thrush sang and called across Moorwood Rd.

Dec. 7 — War!

Dec. 10 - A large flock of juncos and with them a Townsend Warbler.

Dec. 13. At noon a very large flock of bush-tits in the oaks near the living-room windows. At one p.m. a flock of juncos and kinglets and Townsend Warblers (some with black throats, some without); tit-mouse. I could see the warblers pull out something from the leaves (cut worms), and hammer them against the branch. The flock remained fully half an hour. Cloudy with some rain.

Dec. 19. We drove to Saratoga through a dense fog then into clear sunshine. Saratoga was full of soldiers, with sentries posted at the crossroads in the center of town, at the dam on the stream near the quarry etc. From the summits of Saratoga we looked down on the valley turned to silver with the sun shining on the top of the fog. At Boulder Creek it was warm and sunny. Many robins flew up from our roadway — feeding on the madrone berries on the ground. Many Varied Thrushes also among the trees. Several small groups of Bandtails flew over.

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1941

Dec. Boulder Creek
Feb. 20. It rained gently through the night, warm, and there was sun and showers through the morning. On the way home after we started down the Saratoga Grade I began to notice robins flying up from the side of the road (madrone berries on the ground) and their great flocks of robins and bandtails flaying among the trees on the ridge. This continued for about two miles - esp. from "Smilin' Thru" to the Quarry. I have never seen such masses of these birds; they were flying up the valley, across the highway and up the ridges in great flocks—

Dec. Berkeley
Feb. 21. Rain in the afternoon. I saw a Varied Thrush (in) bathing in the E. pool. Cold. Frost in morning.

Dec. 22. Clear, warmer. A Varied Thrush struck a window in the living room. I picked it up on the steps below - neck broken. In the evening we found a "Red breasted Sapsucker on the lawn at the Women's Faculty Club.

Dec. 24 Cold. Heavy frost on the buildings across the canyon.

Index 1941 (continued)

Inverness. Sept 24-25
Los Angeles May 24.
Marsh Creek Jan. 26, 29
Martinez Bay Shore. Mar. 8.
Merced Lake. Mar. 26
Mt View Marsh. Mar. 15, 29, 27, Apr 27, July 9.
Aug. 16, Nov. 8 (drained)
Napa. May 5,
Palo Alto Mar. 10 St. Mary's College, Apr. 21, 23, May 13
Santa Cruz May 16, July 21, 28, Aug. 11.
Sept. 20, Nov. 6, 8, 17 Saranap - May 6.
Simol. Sept. 27, Oct. 29, Nov. 8, Nov. 15
Sears Point. Oct. 6.
Tilden Park. Mar. 10, Apr. 8.

1942.

Jan. 1 – Jan. 5. Weather very cold with white frost on the dairy barns across the canyon. Birds have been very abundant and many of them come freely to the feeding branch where I keep wild bird seeds, softened bread, berries and a pomegranate. Juncos are very abundant: also many Fox Sparrows, several Spotted Towhees, a Song Sparrow; sometimes a Brown Towhee. Occasionally I see a Hermit Thrush or a pair of them. The Varied Thrushes (catonacter). West of the house Varied Thrushes spend much time picking among the wet rotting oak leaves and pull out some small white object (sprout from acorn). Fox Sparrows & Spotted Towhees and Hermit Thrushes often there too. Today Jan. 5 I counted six Varied Thrushes – I was surprised to see a group of R.C. Kinglets – six visible at once in the bushes below the west windows – shot with bushtits. Townsend Warblers have been seen nearly every day. The flock of Quail numbers 10±

On Jan. 3. we went to Boulder Creek for the day. Varied Thrushes were abundant. At Dumbarton Bridge there were many Eared Grebes in the usual salt pool. Bl. B. Plover, Willets and Redbacked Sandpipers were quite abundant and a pair of Shovellers was seen. Birds reduced to minimum. Saratoga Grade – a group of ±5 Bandtail's seen

Jan. 10. Boulder Creek. Like a spring day. Many Varied Thrushes calling.

Berkeley W. W. Wren heard nearly every day across Glenwood.
Jan. 11-13. Varied Thrushes ab. in garden - eating
rotting acorns. Townsend Warblers seen
occasionally. Juncos very ab. 8-10 Quail. Cold.
Jan. 14. A titmouse near the fleisher box, scolded,
then went to opening, looked in, remained
perched there and scolded. A mate near
by. Spring like again - The Quail flock
numbers 10.
Jan. 17. Crisp: Fog early a.m. then partial sun.
11-11:30 a.m. I walked around the hill
to Hamilton Canyon. At the mouth of the
Canyon (Wilburs) and on the south side
of the hill where there are ripe cotoneaster
berries there were great numbers of robins,
some purple finches and linnets. Robins
very noisy, some songs. Acacias coming into
bloom. A Thrasher was perched in the top
of an oak below the road and 300 ft. ± west
of the Mann House, singing continuously.
One loud drawn out whistle was repeated
frequently - Another Thrasher in a slender
conifer above the Mann House answered
but not with enthusiasm. An Anna
Hummer was feeding at flowers of fuchsia
at the Dart place. And just above the junc-
tion with Arden it was as usual in past
winters on the electric wire. Heard a Redpoll.
Crowned Sparrows on the hill above (a very
warm spot). Several flew over. As I returned
a Virgin Wren was singing (full song) near
the house. A flock of Quail (Same flock?)
beyond Acacias below road.

Jan. 26 - Rain since 21st - not cold. Heard a Screech Owl giving its tremolo notes last evening and J.T.A. heard Owls scratching about in the nesting box near his window. The Virgin Anna has been singing full song the last few days. Still many Varied Thrushes hunting for sprouting acorns among the wet leaves. When they crack them they give a thrust with the whole body in a forward motion adding force to the bill. Hermit Thrushes at. also. Many Juncos, Fox Sparrows, occ. Spotted Towhees, two Brown Towhees and a Song Sparrow come for seeds. The Fox Sparrows take seeds from the pomegranate. Two Quail clean up a cupful of seeds in a few minutes. A titmouse is heard occasionally. Many gulls on H.C. lawns.

Jan. 27 - Rain, rain, rain.

Jan. 28. The Lady Birds explored our hill for birds - Clear. At our house were the usual Juncos, Fox Sparrows and Towhees and later Varied Thrushes. Along Norwood Rd. & Norwood Lane Calif. Jays, Hermit Thrushes, Wrentits, several Virgin Anna in full song, Titmouse, Song Sp. singing. In Hamilton Canyon on the south side of the hill: Anna Hummer, Aud. Warblers, Linnets, Robins, Towhees, Wren-tits, Thrashers (a pair, male singing softly), Redfern crowned Sparrow etc. We then went to Mrs. Lamb's house on Yosemite Rd. At her feeding tray: Juncos, Pacific St. Sparrows, G-c Sparrows, White-throated Sparrow (1), Brown Towhee, Song Sp.

1942

Jan. 31

~~Feb~~ 1. Prof. & Mrs. Carl Bleyer went with us to Boulder Creek. Cloudy but no rain. At Drumbarton Bridge I saw no Eared Grebes. Several groups of ducks were noticed - some Shovellers, others Pintails. Willets and Sandpipers numerous.

Feb. 1. Aquatic Park - a number of Forster Terns. Ducks ab. Ruddy, Bluebill, Golden Eyes esp.

Feb. 2 - 7 - rain most of the time. Hutton Visits suspended

Feb. 7 - Aquatic Park - 1 adult male Red-breasted Merganser - very dashing. His crest feathers often blew forward in the wind. He used both his red bill and his red feet to preen his white breast feathers. Pied-billed ate water snake - 4 inches long.

Feb. 8: J. T. A. and I went to Boulder Creek - Clear day after weeks of rain - At the Alvarado Pools - (very extensive) - thousands of shore birds - esp. Bb. Plover, Killdeer, Dowitchers, Godwits, Sandpipers - Many coots, some ducks in distance. Heard two Yellowthroats. Meadowlarks singing. In the mountains: Sp. Hawk. Sh Sh. Hawk, Kingfisher, Chickadees, Pygmy Nuthatch, Creeper, Townsend Warbler, Hermit Thrush, Hutton Vireo noticed. At Felton + Camp Evers Audubon Warblers.

Feb. 10. Faculty Bird Group on Campus. Clear, warm. In the Eucalyptus grove and banks of creek: Varied Thrushes 8-10; Bush-Tits, Rc. Kinglets, Her. Thrush, Song Sparrows (one on each side of creek, singing - pair seen on right bank). And. Warbler, Brown and Sp. Towhee. Fox Sparrow.

Across main drive: E. Robins ab., Nuttall Sp (full song) Puget Sd. Sp. (flock), G-c Sp (flock)

Anna Hummer (one did pendulum repeatedly, 10 times?), 3 males seen; Black Phoebe, Flicker, Siskins, Gd. Goldfinches, ~~Fox~~ more Song Sparrows, Juncos, Purple Finch (singing) 20 species.

Feb. 11. Aquatic Park with Camp Fire Guardians. Warm. K.R.E. pool; 1 W. Grebe, Ruddies (two in br. plumage) 20±, Bluebills 20±, Sandpipers a few, Goldeneye ♂, Redwing. Main pool: Pied-billed Grebe 3, Eared Grebe 2, Am. Egrets 2, Red br. Mergansers 3, ♂, Wwg. Scoter 2, Canvasbacks a few, Bluebills, & Ruddies ab, Coots a few. Forster Terns 2, Willets 3, Sandpipers sp. 3, Sanderling 100+, (sleeping on dyke) 17 species.

Feb. 14. On the way to Boulder Creek: in E. Oakland on Mountain Blvd. between Oak Knoll Country Club and Durant Park (Sobrante Park) three Lewis Woodpeckers; on overflowed land between Alvarado and Hayward among Sandp. 83b. Plover de several Semi-palmated Plovers. Cold. clear.

Feb. 15. At the M.V.Z. on Feb. 13 a Mr. Wallman reported two Condors over Mt. Diablo. So we drove to the top of Diablo, keeping watch all the way. On the way up we saw very few birds but as we came down (1:30-2:30) the air was sprinkled with hawks at certain points where air currents came against ridges. Sparrow Hawks were most ab., several times I saw as many a 6-8 at one time. They were poised on fluttering wings usually but a few on motionless wings. The large birds were either Turkey Buzzards or Red Tails. No Condors. Cloudy over ocean - Could see snowy Sierra Shasta Clouds in distance Mt. Whitney

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Feb. 17. Lady Birds went to Aquatic Park. Warm, clear.
Grebes: - 1 Western at K.R.E. 6 Eared, 3 Pied billed.
Ducks - Bluebills ab., Ruddies ab (2 in red plumage),
Canvasbacks less ab., Golden Eyes - 3 males,
Shorebirds: 20 females - 5 Willets, a few Least
Sandpipers, 20± Sanderlings. Tide low.
Forster Terns, 6; 1 Egret (Am.) Bon-Calif. Glaucous wg. Gulls.
Yacht Harbor: 1 Com. Loon, many W. Grebes (some calls)
Eared Grebe, Pied b. Grebe, W. Gulls, W. W. Scoters, 5 surf Scoters. On the shore
many Sanderling 200± (w. of highway.)
Ducks abundant just off shore.

Feb. 22, 23. Passed the Alvarado Ponds going to and from Boulder Creek. Birds were still very abundant; Pintails, Coots, Gulls (4 sp.), Bb. Plover, Sandpipers, Willets, 1 Lesser Yellowlegs.
The Yellow legs was between two Willets and was decidedly smaller. Hutton Vireo singing at Boulder

Feb. 25. Saw a Say Phoebe in the gulch just south of Oak Knoll Country Club.
Varied Thrushes still abundant in our garden.
Hutton Vireo singing near 37 Rosewood.

Feb. 27. An Anna Hummingbird (male) perches constantly at the tip of the highest Twig in a particular bare tree in the Southern Gardens on the U.C. campus. Today he was there as usual. A Blue jay alighted about three feet below him. Immediately the hummer flew straight up, up, up until I could hardly see him; then came down like a bullet with an explosive whistle at the bottom when

Heard first in Oakland, Jan. 1941
Heard first in Berkeley, Jan. 1941

a few feet of the jay. Three times the hummer repeated his performance but the jay remained on his perch. Then the hummer called from another perch. After a few minutes, when I passed the tree the jay flew out. When I returned (perhaps three minutes later) the hummer was back again on his perch.

Feb. 28. Alvarado Ponds; Coots, Pintails, Spoonbills very ab. Willets, Bl. Plover numerous. ~~Cur~~ two Yellowlegs (smaller than Willets) Water decreasing rapidly. Frost in Berkeley in early morning. Clear and warmer in later part of day (Boulder Creek)

~~Feb. 2~~ Mar. 1. Cold last night with frost (Boulder C.) Warm and very balmy later. Hutton Vireo, Varied Thrush, Siskins, Juncos, Chickadees, Bushtits, etc.

Mar. 3. Berkeley. Warm. Lutescent Warbler was singing during the morning east of our house. Also Thrasher, R-c. Kinglet, Purple Finch, Song Sparrow, Virgin Wren.

Mar. 5. Female Lutescent Warbler was chipping in the garden; acted as if looking for a nest site. Male singing across the road. Two Western Winter Wrens — one near east pool, one near west. Varied Thrush calling. Titmouse singing near by. Warm.

Mar. 9. A Townsend Solitaire flew up from a garden on Panoramic Way (at Arden Rd.) to the electric wire and then across to the Acacia Trees. Had a good view of it through 8 X binoculars.

Mar. 13, 14 rain - Snow in afternoon of Mar. 14 which fell in the town as well as on the hills. Hills white almost down to the Cyclotron.

Mar. 15 - Clear, beautiful day. Saw two blue jays gathering sticks in an elderberry tree just below the lower end of Arden Way. Both birds were breaking twigs off the tree and one flew down the hill with two.

In the afternoon I saw an Allen Hummer fly to a bit of hanging vine under the south balcony at the Noyes house on Grizwood Terrace.

Purple Finches are singing beautifully.

Mar. 16 Clear, warmer but still very crisp. I walked again around on the south side of the hill and saw the T. Solitaire near the upper hair pin turn on Panoramic. It was perched on the guard fence; flew into the grass then into a small oak. Again into grass then to electric wire. Gradually worked westward, feeding on some insect in the grass. A Thrasher was singing, perched in a leafless poison oak between the two parts of Panoramic. Anna Hummers always in the same place on the electric wire. Flowers - a few poppies, Brodiaea, Lupine (Yes), paint brush, butter cups. Above the Paine house I was surprised to find a Mourning Dove on the el. wire. Very dandy in color. Wings whistled when it flew.

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March. 19. A pair of brush tits is building a nest in a Monterey Pine at 25 Moorwood Rd. It is in the tip of the lowest branch which extends out over Moorwood Rd. and is apparently about finished. Thrasher singing in the same bush where I saw him on Mar. 16.

Mar. 20. I heard a single chip of a Pileolated Warbler. Windy last night and chilly until noon. Then the wind stopped and it was very warm. Several Owls active in bay at night.

Mar. 21. A warm spring day. We drove to Boulder Creek for the week-end. Heard several Lutescent Warblers on Mountain Blvd. At the Alvarado pools there were many coots, pintails, shovellers, and twelve pairs + of Green-winged Teal (more than I have ever seen at one time). The teal were too far away for me to see all the colors but they were small dark ducks with a white bar in front of the wing. They were skimming the surface of the water or had their heads and tails just under the water with the center of the back above. There were Willets, Dowitchers, Bl. Glover and killdeer, many Avocets (only one with gray neck), 1 Lesser Yellowlegs. As we drove into Alvarado there was a Greater Yellowlegs in a pool beside the road. As we neared the Coyote Hills in a pool at the intersection at the corner of the Patterson Ranch there were many Red backed Sandpipers. I saw my first Cliff Swallows at the Alv. pools. Many robins in the marsh with the Gt. Yellowlegs.

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Mar. 21 Tide out.
At Dumbarton Bridge ducks were the main birds:
Golden-eyes - first group 8 males, 2 females. Most later.
Bluebills - very ab. No Eared Grebes or Avocets.
Willets ab. Pipits ab.; a few Cliff Swallows.
Under the bridge at tide line many Godwits
and in the deep water 50+ W. Grebes -
Between Berkeley and Dumbarton I counted
seven flocks of Puget-Sd. Sparrows (singing).
At the west end of the bridge the tide
line in the main drain was too far
out to see what species beside Willets,
Bb. Plover and Sandpipers were present -
Mar. 22. Boulder Creek. There was a white frost
and ice on the bird pool early. Then warm
sunshine - too warm to lie down in full
sun at noon. Baby blue-eyes, daffodils, cherry
and peach in bloom. Birds very scarce.
Chickadees, juncos, 1 Hermit Th. 1 Kinglet R.c.
1 Hutton Vireo, 1 Black Phoebe, 1 Kingfisher
1 Varied Thrush seen near cottage.
→ A Warbling Vireo came in near noon
and remained half an hour, singing fre-
quently. Home via Los Gatos. Some pale
ceanothus. In valley many poppies, buttercups,
cherry and prunes.
March 23 - Berkeley. Chilly. Three Varied Thrushes in
garden.
March 24. Cold N.W. wind clear. Lady Birds walked up to
Botanical gardens. 1 Redtail, 2 Acid, 1 M. Dove, 2 Anna H., 1 (Allen
or Rufous), 1 pr. B. Phoebe (near dairy), Cal. & Cst Jays., 4 Titmouse, Bush-
Tits (pairs. & 1 flock), 4 Myrtle, 4 V. Vireos, 1 Cal. Thr., 1 Ruby-crowned Kinglet singing,
1 H. Vireo, 6 Lut. W., 1 Tol Warbler, 2 Pil W., Cal. Purp. Finch very ab. (over)

a few Siskins, Gt. Goldfinch at. in Bot. Gardens, Lf. Towhee at. Br. Towhee ab., Thurber Juncos a few, Nuttall Sparrow, pr. in Bot. Garden, 4 Purp. Sp. molting, heads very ragged, G-c. Sp. 1 flock in Bot. Gardens, Song Sparrows ab. Meadowlarks heard.
(No W. Flycatchers. House Wren, W. Vireo)

March 26. I walked to the Greek Theatre for Charter Day Celebration. At the mouth of the canyon on Norwood Rd. a Townsend Solitaire flew up to the electric wire, showing its white outer tail and olive wing patch. It gave the characteristic flirt of wings after alighting. Near the theatre a flock of Cedar Waxwings. Cold wind. Siskins, Juncos heard during ceremonies and for. days a hawk was playing among the eucalyptus trees at the top E.
At C.U.C.A. Dr. Miller reported W. Vireo on lower campus.

March 27. Many Townsend Warblers near the house, singing. A Lutescent Warbler sang constantly below the house. A pair has been apparently settled near the steps across the road.

March 28. J. T. A. and I started off before 9 a.m. on a walk up to the upper trails up Strawberry Canyon in search of Hutton Vireos. Three Varied Thrushes in garden. Townsend Solitaire at lower end of Norwood on electric wire. I found two males singing in the usual places. One female (?) came into a small tree next to where I was sitting and gave the call notes I had wanted to verify—a soft "whip, whip". Also a "Cree-ee-ee"; Song: p-jeer, p-jeer

March 29. Worked in the garden. Townsend Warblers singing.
Mar. 30. Warm. The first bird I heard when I went to my window was a Warbling Vireo – Call note a continuous ~~sa-sa-sa~~ About 9 a.m. a Western Flycatcher began to call. When I went out on the E. porch after lunch I noticed a Lutescent Warbler bathing in the pool. I put cornfood on the Table and returned and closed the door; the bird went right on splashing –
A red squirrel was on the sidewalk on the far side of Norwood Rd. in the morning. In the late afternoon it was going through the oaks on the north side of the house, running up the branches and jumping across from one tree to another. Do they hunt for birds' eggs?
Mar. 31. Rain most of the day. Western Flycatcher called often. One R.c Kinglet heard – no song.
April 1. A beautiful spring day. No Fox Sparrow came to the apple. (I put out one each day). but the Hermit Thrush came often. I saw the Townsend Solitaire near the lower end of Norwood Road. It came from the big Monterey pines & the electric wires when several Wren-tits were scolding across the road. The Solitaire showed much interest, stretched its neck and fluttered its wings but remained on the wire. Juncos have been gone from the table for a week. Townsend Warblers are abundant in the oaks and singing. A flock of siskins came in and the watch winding song was general. Purple Finches still singing and eating worms. H. Thrush singing.

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Apr. 1 (contin.) Aquatic Park 5:15 - 5:45 P.M. Boats sailing in the main pool - no ducks there. Saw three Forster Terns - one in breeding plumage, one in winter plumage, one with black on back of head but forehead white with streaks of black. The ducks had taken refuge in the K.R.E pool: Bluebills and Ruddies - several Ruddies in breeding plumage. Pipits in large flocks. A Western Winter Wren across Norwood Rd. from our house.

April 3. Rain. Hermit Thrush comes to Table for apple. Townsend warblers singing.

April 4. Rain - not many birds singing: Purple Finch, Lutescent Warbler, occasionally a Song Sparrow.

April 5. Hermit Thrush came for apple. About 1:30 p.m. I noticed two Downy Woodpeckers just outside my window. They pecked into holes in the bark of the oak tree. Often backed down the trunk. At the same time eating oak worms: Brown Towhee; Townsend Warblers - no songs; all those I saw through my glasses were females. One Audubon warbler was very ragged - molting esp. about head and shoulders. Bicolated Warblers, two seen; songs. Mrs. Washburn described a bird that had been in her garden most of the winter - a Townsend Solitaire.
Heavy rain most of the time.

1942

April 6. A brilliantly clear spring day. I took a walk around the hill to Hamilton Quarries, especially to record bird songs:

Western Flycatcher (2) zwée - eet - sharp, loud.
fseet, f-sick, " .

Wren-Tit (3) ---- mmmm male (resonant)
555 mmmm " (double notes).
---------- female (less volume)

Pileolated Warbler ---------- thin.
chip, chip, chip etc.

Audubon Warbler (flock) - ~~~~~ (soft no accent)
--- ✓ ✓ ✓

R-c Kinglet (3). - - - (unusual accent)

Virgos Wren (pr). ---

Hermit Thrush (3)

Purple Finch ~~~~ full rich warble
who-ee, whoa-ee, who-ee, 'is-it
that your want.

Siskins (flocks) call notes ⌇ ⌇ or ⌇ ⌇
Song: pee-chee, chée; pee-chee, chée
chee-ee, chee-ee, pee-chee, chée
" " mmmm

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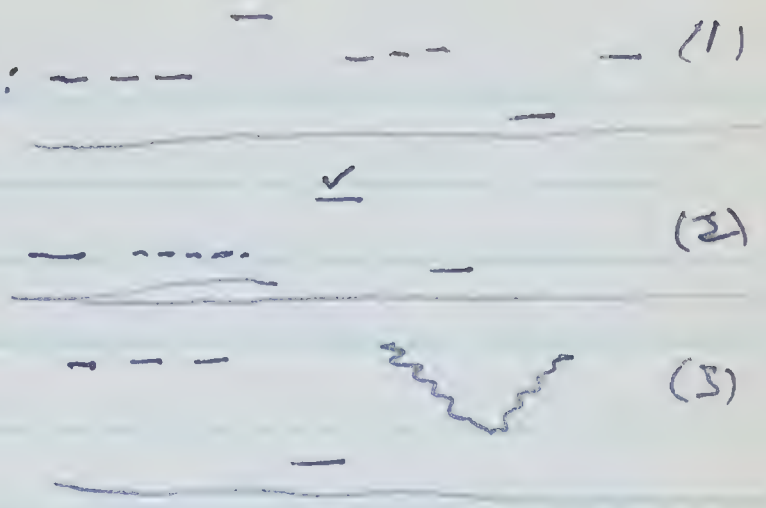
April 6. Song Sparrow (2 singing): 
(1)
(2)
(3)

Call note = "Chenk"

A pair of Vaux's Swifts were carrying sticks inside the Mann Garage — very active, both working.

A pair of Bush-tits were gathering cobwebs over the doorway of the Mann garage. The pair with a nest in the pine tree near Wilbur's house were busy about the nest. Robins were eating the fruit of the pyracantha berries at the Wilbur's Anna Hummer on nest (visited place)
Other birds noted: Downy Woodpecker, Calif. Woodpecker, (one heard near Eucalyptus trees at Rose place); Calif. & Coast Jays. Thrasher (common), Lutescent Warbler (several located for nesting), Spotted and Brown Towhees, Linnets, Townsend Warblers (flock) G-c Sparrows (singing),

Talmie Warbler singing at end of Rosemont Rd.

April 7. Cold, cloudy. "Allen Hummer" group walked up Strawberry Canyon to the Botanical Gardens. Birds very abundant: From the Stadium Runway: Purple Finch — 8-10, usually perched at tip of pine singing; more up the canyon.
Audubon Warbler - flock of 20± feeding in oaks; most in summer plumage; some winter; singing.
Lutescent Warbler — singing. Downy Woodpecker (song) Calif. Jays, Song Sparrow, Golden-cr. Sparrows. Linnets.

As we went up Canyon Road to Poultry Farm: Vigors Wren, Pileolated Warblers-3 singing, Tolmie Warbler 1, Wren-tit Titmouse 2, W. Flycatcher 2, Linnet 1, Cooper Hawk 1, Above Poultry Farm - 1 Warbling Vireo guides. Botanical Gardens: Juncos (outside), 1 Nuttall Sparrow, Spotted Towhee (many others below), Redtail Hawk. Bush-tits (below also)

Just after lunch I noticed a flock of warblers bathing in the east pool. Most numerous were Audubons, many in summer plumage. Many Townsends, most of them females (in dull plumage. Two Pileolated warblers. Later they were seen pulling out the oak worms and eating them.

April 8. Rain. Lutescent Warbler most constant singer. W. Flycatcher calls often. Hermit Thrush comes for apple - singing.

April 9. Rain. " " "

April 10 Rain " " " Cassin Vireo heard twice! Screech, Owl rain at bay. -

April 11. Tolmie Warbler heard each morning.

Clear last night. Heavy fog this morning - Drove to Boulder Creek. Fog most of way - At Alvarado Pools - a Black-necked Stilt was very near the road, walking daintily in the water. Feet very red. Several pairs of Cinnamon Teal. Shovellers ab. Pintails decreasing. Coots ab. Avocets in distance. 1 Yellowlegs (sp.?).

Warm sun at Boulder Creek. Mrs Gladding and I walked up the extension of Jessica Way. Birds not abundant. Winter visitants gone. Warbling Vireo. Western Flycatcher. Pileolated

Warblers quite common. Only one Black-thr. Gray Warbler heard on hill above the Wimbledons.
Two thrashers singing on brushy hillside. Beyond the settlement where the road is next to the river and the bluff on the other side is very steep and very wet a Water Ouzel was calling. We found him first on the water washed rocks piled up at the base of the bluff. He began to sing and then flew to the bluff where there it drops straight into the water. He pattered about on the slippery rock, singing frequently. Sometimes he flicked out a bit of moss with his beak. His feet looked dull flesh. We could see the white eyelid. His song was loud and clear-phrased. Reminded me a little of the Rock Wren but much more musical. Quite varied. We watched him for about twenty minutes.

April 12. A warm night. High fog which continued most of the morning. Became quite cloudy after lunch and was cloudy all the way home. A Coast Jay came for bread. No new birds this morning. On the way home we passed the Alvarado Pools again. In a wet field back of the Sugar Factory we found 78 Hudsonian Curlew and 18 Dowitchers. Many more feeding in the fresh water. After watching them once Tixie we tried to flush them - flew the horn, slammed the auto door. Miss Wedding got out and tried to frighten them away but they paid no attention. Finally the Curlew flew and then the Dowitchers

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At the regular pools there were eight Stilts -
Also a Yellow-legs That called 4 tp. 4 tp. 4 tp. 4 tp. 4 tp -
Fewer ducks than yesterday. 2 pairs C. Teal only -
About a dozen Bb. Plover - all but one in Summer
plumages.
List for the Trip: 1 Am. Egret, Milpitas; 4 Mallard (pairs)
12-15 Cinnamon Teals, Shovellers ab, Pintails decreasing
Turkey V. 5 in mountains; Sp. Hawks 6+; Quail
heard on place at B.C., Coots ab. at Alv., Bb. Plover 12-15
Killdeer at Alvarado and Scott Valley; N. Curlew, Alv.;
Yellowlegs 2, " ; Dowitchers 18, many cinnamon;
Avocets 20± " ; Stilts 9, Alv.; Anna Hummer 1;
Kingfisher 1, Calif. Woodp. (Mt. Herman), Black
Phoebe pr., W. Flycatcher quite ab., Cliff S. ab.,
Coast Jay, Calif. Jay, Chickadee, Bush-tits, Creep-
er, Dipper singing, Calif. Thrasher 2 singing;
Shrike Sta Clara V., Hutton Vireo Mt. Herman,
Warbling Vireo ab., Lutescent Warbler above Los Gatos,
Black thr. Gray Warbler 1, Pil. Warbler many,
Redwings ab. in valley, Meadowlark nesting, Brewer
Bb. in small groups or pairs, Purple Finch not
as many as in Berkeley; Linnets in towns
and orchards, Sp. Towhee, Br. Towhee, Junco,
Gambel Sp. (singing at Alv. pools where Puget
Sd Sp. has been singing all winter) Lark
Sparrow 2 seen with Gambels,;
Golden cr. Sp. 2, Oakland, Song Sp.
Puget Sd. Sp. - one flock heard south of Alvarado

Apr. 13 Berkeley Misty. Birds in voice. Purple Finches, And. Warblers
singing. Downy Woodpecker, W. Flycatcher,

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April 14. Heavy storm - clearing in afternoon.
Heard one song of a Grosbeak in the
middle of the morning.

April 15. Clearer. Warmer. At 10:30 a.m. > took
a census of the birds in a walk from our house
to the Mann house in Hamilton Canyon. 29 species.

(1) From our garden > could hear: 4 Purple Finches,
2 Song Sparrows, 2 Lutescent warblers, 1 W. Flycatcher
~~(nest over entrance to garage)~~, 1 Wren-tit (song 2222),
a flock of Siskins, a pair of Vigors Wrens in lower
nesting box (began singing there at 6:30 a.m. female
giving equalizing note); flicker (distant), flock of
Audubon warblers singing, 1 Spotted Towhee, 1 Robin.
A Screech Owl in the flicker box.

(2) From our house to Lower end of Woodwood Rd.: 1 Purple Finch,
1 Song Sparrow, 1 Lutescent W., 1 W. Flycatcher, a second flock
of Siskins, also of Aud. Warblers, 1 Cooper Hawk flew over
(alarm note given by nesting bush-tits), 3 Willow Goldf. flew over.
Bush tits at nest in pine (one had its beak full of insects, both
seen entering nest, feeding young?), 2 Linnets, 2 Br. Towhees.

(3) The Panoramic Way: 8+ Purple Finches, 5+ Song Sp., 2 Lut. W.,
3 W. Flycatchers, 7+ Wren-Tits, 3 Siskins (flying over),
2 Vigors Wrens singing, 3 Flickers, 1 flock Aud. Warblers,
2 Spotted Towhees, 3 pr. Bush-tits, 4 Linnets, 4 Br. Towhees,
1 Thrasher (singing in bottom of canyon), 5+ Cal. Jays, 2 Wb. Goldf.;
> 1 House Wren, 2 Coast Jays (distant), 1 Hermit Thrush, 1 Redtail
1 R-c Kinglet (no song), 1 Anna H., 3 Pil. Warblers (singing),
1 Junco (just flocky), 1 Western Gnatcatcher above the
hairpin turn at Mann House. Returned 11:30 a.m.
At noon at the Women's Faculty Club a Black-headed
> Grosbeak in full song.

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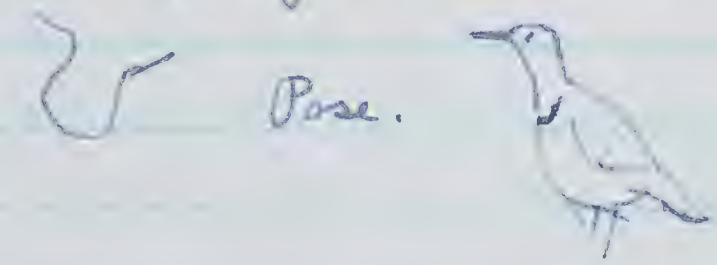
April 16. Heavy rain. Flocks of birds in the oaks: Audubon Warblers, Siskins and Purple Finches, G.-c. Sparrows, Fox Sparrows, Song Sparrows, Tree Sparrows, all singing. Miss Wythe told me there was a Red breasted Nuthatch near the Museum April 13, 14, 15 and two White-throated Swifts explored the Life Sciences Bldg. Two different days. Many Purple Finches singing on the campus. Warbling Vireo heard. At 7:45 p.m. many robins near the Greek Theater still singing at 8:15 p.m.

Apr. 17. Pur. Finches Aud. W., Siskins, G.-c. Sparrows. Rain. Goldfinch. 2 Cassin Vireos. Townsend Solitaire in plum tree.

Apr. 18. Clear, warmer after very heavy rains. At the Abrams Pools: Barn Swallows. Two Burrowing Owls on adjoining fence posts; a little further on two more. 1 Kingfisher; a few Pintails and Shovellers, many Coots. (No Teal). Many Insects all in full plumage and some calling excitedly. 1 Yellowlegs (sp.?). Many Bb. Plover in full plumage, a few Redb. Sandpipers in full pl.; Meadowlarks (singing Song. —  Pose.

At Milpitas 2 + 2 Burrowing Owls. 1 Shrike, 1 Sparrow Hawk,
Above Los Gatos (1000 ft?). A Black-Thr. Gray W. Singing. In South Valley - sandy hills - a Titmouse.
Boulder Creek: Quail, female Hummer (sp?), Coast Jay, W. Flycatcher, Black Phoebe, Warbling Vireo, Chickadee, Bl. W., Yellow Warbler (first time), Robin singing, Grosbeak (call notes, no song), Purple Finch, Br. Tow., Junco.

Apr. 19. At Ben Lomond: Grosbeak singing, Yellow Warbler, Wood Pewee.
At Holy City junction on Los G. Highway; Song Sparrow in Kelly garden; Lut. W., Chick, Creeper.
At Santa Clara, Yellow Warbler, Linnets.
At Alviso: Killdeer, Barn Swallows, Cliff Swallows.
At Milpitas: Yellow Warblers, Shrike, Redwings.
Campus p.m. MaryCliff S. Bldg. on Men's Gym. & L.S. Bldg. Mud in Edwards Field
April 20. Berkeley: Birds much more abundant than anywhere in Santa Cruz Mts. Aud. W., Siskins, Purple Finches, Robins - all in flocks.
1 Hermit Thrush, singing. 2 Juncos. Lutescent, Orioles, Tolmie Warblers, 2 Grosbeaks singing. Virgo's Wren (very excited, chased by a Wrentit when it crossed Monrovia Rd.) Brown Towhee singing (for a mate?), Sp. Towhee, Song Sp. Droppings from worms increasing.
April 21. Chilly, overcast. Lady Birds went to Mrs. Fletcher's garden. Virgo's Wren singing all the time. Also many Spotted Towhees. A Lutescent Warbler alighted often in top of bare tree on lower terrace. One Tolmie W. heard, Allen's birds seen or heard: Gr. Goldfinch, Sp-c. Sparrows, Linnets, Song Sp., Siskins. Chicky and Aud. W. seen. We walked down Roble Rd and to Lake Temescal. Truckers very noisy. One Hermit Thrush sang beautifully. A pair Warbling Vireos
W. Flycatcher, many Bush Tits, some in flocks. One pair feeding yg. in nest in Live Oak. Titmouse, Downy Woodpecker, Calif. Jay, Robins (a few), 2 Pac. Treecreepers. At Lake Temescal 1 Jr. Black Phoebes, 10-12 Rough-winged Swallows.
Mrs. Blanks reported Fox Sparrow and Gambel Sp. still here. Mrs. Leavens, White Thr. Sp. still singing.

Apr. 22. Mrs Gladding told me her Hermit Thrush and Crowned Sparrows are gone. She has been putting out raisins for the thrush and this is the first day they have not been taken. Siskins and Aud. W. decreasing. Gr. Sp. still abundant.

Apr. 23. Clear. Cold N.W. wind.

Apr. 24. A few Aud. Warblers and Gr Sparrows, 1 (one sang four notes) still here. Robins active, eating worms.

Apr. 25. We went to Boulder Creek via Soquel, stopped at the Water Temple a few minutes to see if there were Chickadees there. I heard none. I heard Ash-throated Flycatcher's "Twee-dear"; many House Wrens; Crows, Finches, Nuttall Woodpecker, Warbling Vireo, Morning Dove. A small tawny owl flew out of the grove and off toward the north. At one stop where I saw a Redtail and two Buzzards, I heard an Lazuli Bunting singing. Several pairs of Shrikes were seen, one pair in the pass south of Soquel, two or three in S. Clara Valley. Two Sparrow Hawks on electric wires - not together. Many Meadowlarks singing from electric wires. No flocks of Blackbirds. Between Mt. Hermon and Boulder Creek we heard three Olive-sided Flycatchers, several miles apart. At the cottage: No " " or Cassin Vireos. Russet-backed Thrush whistled; Robin, Grosbeak and Tanager sang. 1 Black-throated Gray Warbler singing.

Apr. 26. Left Boulder at 10 a.m. many more birds in the mountains than last week. Cassin Vireo at Camp Evers. Burrowing Owl on fence post at Alviso. At Alvarado Pools: 2 Stilts, pairs of Avocets; 1 Yellowlegs, many B. b. Plover

Dowitchers in pairs or single (no close flocks), Least Sandpipers, 1 Curlew (J.T.A. probably Hudsonian). A few Shovellers, very few Coots. Redwinged Blackbird very conspicuous, building & think, as females flushed from under the bridge in cattails.

Apr. 27. Raining. Apr. 28. Raining most of the day. Cold. I heard a Cassin Vireo singing; "Marie, Come here". No Golden-crowned Sparrows. No flocks of Siskins but many single birds or pairs.

Apr. 29. I heard a Lazuli Bunting singing across the canyon and a Tolmie Warbler at the end of the road. Robins are still taking worms — ~~Very few Audubon's now. Nothing to Spray.~~ Sunny morning. Cloudy afternoon — Chilly. Grosbeak, Song Sp., Virgin's Wren, Pileolated Warblers singing near house. Lutescent Warbler "chips" but seldom any song. Mrs. Sheldon reported a pair of Bullock Orioles at W.T.C. last night at sunset. Bill of Pileolated Warbler bright yellow.

May 2. I walked around the hill & Hamilton Canyon as far as the Mann House. From Mosswood Rd. I heard Virgin's Wren, Lutescent Warbler, Calif. Woodpecker (across the canyon). Bush-tits were still feeding young in pine tree, another pair near our steps. Linnets began at the mouth of the canyon and three Song Sparrows on the west side of the hill.

In Hamilton Canyon: Quail, 2 Flickers, Anna Hummer on wire as usual, an Allen Hummer (female near Mann's garage.) 4 Wrentits singing, Siskins flying over (singly), 2 Lut. Warblers, 1 Pil. W., 1 Cal. Jay, 1 Steller Jay, 1 Jr. Juncos, 1 Jr. W. Flycatchers (at garage - Mann's), Thrasher song from guy wire,

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3 Purple Finch, 2 Grosbeaks (singing). One Olive sided Flycatcher was calling from the south toward Deep Dump Trail.

May 3 – Rb. Thrush singing near Mens Faculty Club.

May 5. Warm, beautiful Spring day. Allen Hummers" went to Codornices Park. Most abundant birds: Gb. Goldfinches, Spotted Towhees, Linnets, Also Anna Hummingbird, Calif. Jay, W. Flycatcher, Bush tits (one family – 4 yg. in willow – huddled close), Wren tit, Titmouse Warbling Vireo, Pileolated and Lutescent Warblers, 1 Olive-sided Flycatcher heard once in distance), Grosbeaks, Linnets, Purple Finch, Brown & Spotted Towhee, Siskins, Song Sparrow. Nuttall Sparrows in Rose Garden only.

In the afternoon we drove down to Boulder Creek. (Heard Great Horned Owl at night. (J.J.A.)

May 6. Boulder Clear. Had breakfast on porch at 8 a.m. (war time) All the birds are in and singing: Quail (pair in garden), Hairy Woodpecker (heard), Allen H. (female) (two fighting later), W. Flycatcher, Black Phoebe, W.W. Pewee, Olive sided Flycatcher (main perch in middle tree of group of three at Camp 3 oy), Kingfisher, Bush-tits, Chickadee (no flocks) Rb. Thrush, calling constantly, no song), W. Vireo, Cassin Vireo, (Lutescent W. ~~H~~, Blk. warbler, Yellow W., Black-throated Gray W. (singing constantly), Tanager, Purple Finch, Grosbeak, Juncos, Brown T., Sp. Towhee, Song Sparrow.

En route: Cinnamon Teal (Alv. Ponds), Coots a few, Sandp. a few, Killdeer, Redwings, Brewer Blb., Barn Swallows, Cliff Swallows, Turkey Buzzard (being tormented by Blackbirds), Burrowing Owl at Milpitas, (Rough wg.?) Swallow in sand hills near Scott Valley. Lazuli Bunting above Los Gatos.

1942

Berkeley.

May 6-7. Russet-backed Thrush whistling under my window at dawn. Not heard during day.

May 8. A family of bush tits in front garden. Chilly

May 9. Foggy morning. Chilly wind.

Birds nesting near house: Screech Owls in flicker box. Virgo Wrens in lower box east. W. ~~Flycatcher on front beam in garage~~ Wrens nest. Judge from constant singing that a pair of Lutescent Warblers a pair of Spotted Towhees and a pair of Pileolated Warblers are nesting near our east line. Also a pair of Song Sparrows at top near road. Within hearing Tolucia Warblers.

Occasional songs: Grosbeak, Purple Finch, Unusual for this year - a Thrasher called twice near east roof in early morning.

May 10. Faint whistle of Rb. Thrush twice; Junco near garage. Rained all night.

May 11. We went via Santa Fe to Los Angeles. Cloudy with some rain. When the clouds lifted the mountains were covered with snow down to the foothills. It was chilly everywhere, esp. cold in Tejon Pass where we stopped at Lebec. Reached Hollywood before 6 p.m. Clear and warmer there.

May 12. Wakened by Mockingbird. We drove out to Palos Verdes where we spent the day (Golden Wedding). Clear. cool.

May 13. Spent the day seeing relatives and friends. Clear, cool.

May 14. Went to Palos Verdes again, returning by bus which went along the shore in some places. (see list following

1942 to Los Angeles

May 15. Returned to Berkeley. Clear, warmer in Los Angeles; Ran into rain in the pass and south of Bakersfield. Cloudy, cool.

List of birds:

Seen from train or bus May 11 and May 15:

Eared Grebe - a female in irrigation ditch near Stockton
Gt. Blue Heron - in many places in S. Joaquin Valley -
Am. Egret - several, " " "
Anthony Green Heron - one flew up channel as train passed (near Hanford)
Ducks - a few seen - not identified in S.J. Valley -
Turkey Vultures - several seen. - 2 in pass (Tejon)
Redtails - several seen.
Sparrow Hawks - several seen.
Marsh Hawk - one in S.J. Valley -
Pheasants - two near Stockton.
Coots - quite abundant in pools in S.J. Valley.
Killdeer - many in S.J. Valley.
Avocet - two or three " " " "
Stilts - 25-30 " " " "
Gulls - a few near Lebec - imm. plumage.
- more as we neared the upper S.F. Bay.
Black Tern - one seen near Stockton.
Mourning Dove - ab. hard to see against plowed ground
Flicker - over field near Bakersfield - one seen.
Lewis Woodpecker - one seen near Lebec,
W. Kingbird - esp. abundant S. of Bakersfield to Tropevine.
Cassin Kingbird - saw the white band on end of tail of one Kingbird in same region.
Black Phoebe - several seen from train.
Horned Lark - small birds color of field, white below I took to be H. Larks.

1942 Los Angeles

Cliff Swallows – abundant near water. Probably
2 or 3 Rough-winged Swallows also –
Crows – esp. S. of Stockton – in groups.
Tule Wren – Saw one fly into reeds near R.R.
Redwings – perhaps the second most ab. in wet places –
Meadowlarks – abundant.
Oriole – one seen from train near Stockton
Brewer Blackbird – probably most ab. species.
English Sparrow – in cities and at ranches
Linnets – ab. – some flocks over fields.
Brown Towhees – an occasional pair seen.

Los Angeles – At 1632 Virginia Rd. Song Sparrow,
Mockingbird, Brewer Blackbird. On May 15
at dawn I heard a Rt. Thrush whistle.

Palos Verdes – resident; Black Phoebe, Cliff Swallows,
Anna H., Mockingbirds, Mourning Dove,
Linnets (too ab.), Gb. Goldfinches (in weeds on
uncultivated hillside), Brown Towhee, Song Sparrow
Migrants: On May 14 I noticed small birds in the
shrubbery as watched for awhile after lunch.
Found: A small flycatcher with a white
eye ring, and two whitish wing bars. Also one with
parts gray with light throat and median
line. No call note Probably two kinds W. Pewee and Traill's or W.

a Rusty headed Thrush
A Vireo – incomplete eye ring, merging
into line from bill to eye – Two light
wing bars. Not a Cassin. No note heard.
Gray – no yellow seen.
a Bullock Oriole – male in full plumage
a W. Tanager " " " "
Several Audubon Warblers; a flock of C. Waxwings
earlier in day.

(the warbler Song
soft trill, chee, chee, chee. clear)

1942 Inverness

By bus from Palos Verdes to Los Angeles: Sandpipers, Sanderling, Bb. Plover and others ? could not identify. Spar. Hawk.

May 16. Berkeley. Foggy morning, Clear in afternoon.
A Thrush (Ro.) was singing near Womens Fac. Club at dinner time. Tolmie W. Song east of house.

May 17. Fog in morning. Clear afternoon. A family of Titmice, one of Bush-tits and a W. Flycatcher were feeding in the live oak near the N.W. porch. A Russet-backed Thrush sang frequently during the day and late in the evening east of house.

May 18. Four of the Lady Birds went to Inverness by bus from San Francisco (7:40 a.m. war time)
Weather perfect. List of birds:
Cormorant (prob. Farallone on Tomales Bay - one only)
Ruddy Ducks - 10 " "
Bluebills 10± " "
Turkey Buzzard - common -
Redtails 3, Sparrow Hawk 1 (No quail)
Killdeer (Pt. Reyes Station), Gulls very few sp?.
Bantails 2, Inverness.
Allen Hummers ab - (No Anna seen)
Kingfisher 2,
Hairy Woodpecker ab, Willow Woodpecker 1 heard.
Flicker 1,
W. Flycatcher very ab., Black Phoebe 1,
Cliff Swallows in many places along road Pt. R. Sta.
Barn Swallows - pair " "
Vg. Swallow - ab. at Inverness & Mt Vision
(Martin ? - notes heard on Mt Vision may have been)
Coast Jay - 3 pairs seen. (No Calif. Jays seen)
Crows ab.,
Chickadees ab., Bush tits, Pygmy Nuthatches com.

Brown Creeper - a few heard - singing. Wren-tit - one Mt. D. esp. Vaqeros. Wren com. Inverness. Robins com. Pt. Reyes com. in full song; Monterey Hermit Thrush - 2 singing on lower slopes of Mt. Vision,
Warbling Vireo - very com., Cassin's V. 1 heard, Hutton Vireo above Inverness - several heard.
Warblers: Lutescent, Orange-crowned (very ab.),
(One song heard near Olema Burrows unidentified)
(Sounded like Calaveras) Yellow W. on way in willows
Brewer Blackbirds com. in pairs on Inverness -
Meadowlarks. Redwings along way,
Black H. Grosbeak - very scarce - one female seen,
one male heard singing.
Eng. Sparrow - in town along way -
Lazuli Bunting - one on el. wire at Lagunitas -
Calif. Purple Finches ab., House Finches ab., Willow Goldfinch ab., Green-backed (not ab.) Siskins very ab.,
Spotted Towhee ab. (No Brown Towhees seen).
Juncos - a few pairs seen - others heard singing on hillslopes up first valley -
Nuttall Sp. - one singing on bluff above bay -
Song Sparrow - ab. Total 50 sp.

May 19 - We took our lunches and walked part way up Mt. Vision - beautiful clear day. Left Inverness at 4:45 p.m. D.F. 7 p.m. Warm. Returning by bus the weather became quite hot at Fairfax etc. and in the Bay region.

May 20. Berkeley hot - 92° in places.

May 21 - From 11 a.m. to 11:45 a.m. in Hamilton Canyon. Fog on the bay, cooler.

Quail (one heard in distance); Sh. Sh. Hawk, one flew over N. to S. announced by Band-Tails;

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Anna Hummer – not seen on its usual perch on electric wire but heard in the Eucalyptus tree near by.
Allen Hummer – whistle of pendulum heard, one male seen.
Western Flycatcher – 4 noted, one near Mrs Smith's house above road with nesting material in its beak.
Wood Peewee – one heard calling near mouth of canyon and also toward Smythe property.
Olive-sided Flycatcher – could hear the "pu-pip" call toward D. D. Institution.
Coast Jay – several heard toward Smythe property.
Calif. Jay – abn.
Bush-tits – two families seen.
Wren-tits – at least five singing males.
Vigors Wren – three " "
House Wren – one heard in distance –
Thrasher – three singing males, one near mouth of the canyon, two above Mam house.
Lutescent Warbler – 3 singing males.
Pileolated Warbler – very silent – one calling, no songs.
Tolmie Warbler – one singing above Mam House.
W. Tanager – one calling near mouth of canyon.
Lazuli Bunting – one singing beyond Mam house.
Purple Finch – at least five singing
Linnet – many in groves outside canyon. A few inside.
Gb. Goldfinch – one heard.
Siskin – several (3) heard.
Spotted Towhee – 4 males – One (not seen) sang the song I hear occasionally – loud, vibrant "cheese-it, cheese-it, cheese-it."
Brown Towhee – ~~several~~ two.
Song Sparrow – three.
(No R. b. Thrush, Grosbeak, Yellow Warbler)

1942

May 21. I heard notes of young birds below house. In late p.m. I went down — found a pair of juncos much excited — young calling. Virgo Wrens busy going in and out of box.

May 22. Cool. Full bird chorus at dawn — A family of tits outside kitchen window. Junco nang below house. In the afternoon we drove

May 23 down to Boulder Creek, stopping at the Alvarado Pools which were blue with California Lobelia. (Birds listed May 24)

May 23. Boulder Creek: Fog (high) until 8:30 a.m. Full chorus of birds, each species more ab. than on May 6. (S.V.)

May 24. Took train off to watch birds during the morning and walked up the county road as far as the new (incompleted) bridge opp. Boulder Creek. Cloudy.

List: Turkey Buzzard, Quail, Mourning Doves (2) (one came down to the river to drink) River Flow, King fisher, Allen Hummingbirds (two females on our place, one centered near garage, the other near fence at N. The first one dashed over the roof of the cottage when-

even a Coast jay called near the feeding table and buzzed about, tormenting the jay. The other flew up from a clearing, straight up when a Chickadee alighted on the electric wire above and darted at the Chickadee, then alighted near by. A second time he tried to drive the chickadee away and when the hummer flew away the chickadee chased the hummer. There were more Allen Hummers up the valley — We always saw.

Both Hairy and Calif Woodpeckers were heard.

Flycatchers: Black Phoebe, Olive-sided (Camp) Joy) the Western very ab., Wood Pewee (heard only on one place), Coast jay, Swallows (flying very high east of cottage, either Tree or Violet-green), Russet-backed Thrush ab., Chickadees, (no flocks; two pairs watched, one near our gate,

another near the county road where one old willow tree may have been the nest site. Bush-Tits pair and pairs; a Cal. Thrasher near the low windmill, Cassin Vireos abundant everywhere; Hutton ns near our gate; Warbling " " "; Lutescent Warbler - on our place and also up the valley (last year from 15, listed only on higher slopes (Bear Creek road); Black-Throated Gray Warbler, (one on our place, one up the Valley) Yellow Warblers ab; Pileolated W. ab., Brewer Blackbirds, a few near River Glen, W. Tanager (one near our place), Towhees ab. (first Twice), Purple Finches ab., Linnet (a few near River Glen), Juncos ab (a pair came to feeding table as soon as I put out food. Feeding young east of primrose bed); Spotted Towhee ab., Brown Towhee ab - one near house singing; Starling, several heard; Green-backed Goldfinches - many near mindrick up valley; Chipping Sparrows - two heard " " " "; Song Sparrows - abundant esp. " " " " Hoary Egg-nest Rock Glen

As we drove home 3 noticed Cliff Swallows, Meadowlarks, and 4 Mourning Doves (on 2 lines) in South Valley. Heard a Creeper (Brachydactyla)

We stopped at the Alameda Pools where I saw two Cinnamon Teal (males) near by and several in the distance; one male Mallard and 3 male Pintails. A few Coots were on the open water; Killdeer were making a great fuss and when I got out of the car and Avocets flew in to protest. Across the pool to the north I could see a Stilt. At this date I would suppose all these are breeding there. Red-winged Blackbirds ab. Robins were not detected in the mountains but were seen in the Santa Clara Valley. Eng. Sp. in the Towns -

Total 50.

May 24 (contin.) About midnight I heard padded feet on the east porch — by my window — then high squeaking notes. Then a piercing note between a hiss and a bark, later a splash in the pool. Then quiet. Saw at a pair of [illegible]

May 25. It began to rain in the night, and continued to rain hard most of the morning.

May 26. The "Allen Hummers" went to Tilden Park. Partly cloudy, cool. We spent sometime on the hillslope below a large reservoir where there were scattered Eucalyptus trees with grassy slopes between and low bushes; baccharis poison oak etc. Lazuli Buntings were numerous — at least four males singing. Also juncos and chipping sparrows. At lunch time we went down below Lake Anza. List for the day:

Anna Hummer — ob. in pairs mostly — guard calls. Three males together in roadway.

Anna Hummer — a female came repeatedly to investigate a red coat worn by one lady. Another came to the red light at the rear of the automobile.

Allen Hummer — one male; also female seen.

Downy Woodpecker — heard —

Western Flycatcher — in parks — low

Olive sided " — " Eucalyptus — Eagle.

Wood Pewee — both high & low in parks

Cliff Swallows — a few near reservoir.

Coast Jay } both near Lake Anza.
Calif Jay }

Bush-tits — a few seen.

Wren-tits — in chaparrall

Virgin's Wren — rocks & "

Robins — a few.

Warbling Vireo — near Lake Anza.

Meadowlark — on grassy hillside

28 sp.

Bush-tit, Lazuli Bunting, Cal. Pur. F., Linn. Gk. Jay, Jr. Sh., Spt. B.T. 1

Mrs. Hadley reported a quail's nest in a friend's garden. On 1942 May 2 the friend looked at the nest - no birds hatched. In the afternoon Mrs. H. saw a dog dash into the pampas grass where the nest was and 16 baby quail ran out. 2 were killed by the dog.

May 26 (contin.) I returned to the house at 2:20 p.m. At 2:25 I was standing at the front door (closed) when a full grown skunk walked slowly across the bricks and over to the east bird pool. From the dining room window we both watched him drink - apparently very thirsty for he continued drinking for several minutes then walked leisurely away eastward through the woods. Family of juncos on terrace.

May 27. A family of Titmouses yesterday afternoon and again this morning feeding in the oaks.

A little rain in afternoon. Fog in morning. The moisture rose like a ground fog.

May 28. Cool, cloudy. Had the oak trees sprayed.

Mrs. Hadley reports regarding her hummingbird nest - Anna H. in low bush.

1 young bird hatched May 8 - one egg infertile. Today the young bird is exercising its wings and sits as high in the nest as the mother bird did when she was brooding.

May 29. Could hear the squeaky notes of baby wrens in the Cowen box. At the Williams (25 Monserrat) a family of Vigor Wrens in and out of the hedge. A family of juncos at the front gate (8 a.m).

In the afternoon we drove to Boulder Creek. At Los Gatos we drove down to the edge of Los Gatos Creek and stopped for 15 minutes without getting out of the car. Saw or Heard: Quail, Olive-sided Flycatcher, Wood Pewee, Calif. jay, Chickadee, Slender billed Nut. Hatch (one alighted on a picnic table), Robin, Bush-tits, Warbling Vireo, Cassin Vireo, Lutescent Warbler, Yellow W., Pileolated Warbler, Junco, Song Sparrow, Spotted Towhee, Br. Towhee.

1942

May 30. Boulder Creek. May 31 until 1 p.m.

A female Grosbeak came to table to eat cherries.
A pair of Brown Towhees took food (oatmeal) to young in a nest in rock roses behind the rose trellis. The male sang frequently - which seems to reject the theory that the male sings only when he has no mate. This male would not allow a Coast jay to come to the table and drove it away from the trees near the porch. Was it a particularly bold towhee or a cowardly jay - Perhaps both. The jay retreated as soon as he saw the Towhee approaching, even before the towhee gave any sign of having seen the jay. I saw a male Tanager and heard it frequently. I saw two Vaux Swifts circling above the tops of the trees near the cottage. Also a Violet-green Swallow. A robin stopped long enough to give its calls. Chickadees and Warbling Vireos scolded the jay whenever he came into the redwoods back of the cottage.

Investigated the nesting box on the fence on the northern boundary. As I touched the box a big gray wood rat ran out from the hole. When I opened the top I found a well-formed nest, no soft lining, green twigs of bay and madrone at the sides - no babies. Took the box to Berkeley. A pair of Yellow Warblers conferencing at Jay Camp. A pair of quail near porch - male took food from table (oatmeal)

At the Alvarado Pools: In deep channel N. of S.P. - a male American Merganser and several male Cin. Teal. One still flew across to the northern ponds where a male demonstrated [illegible] dig. Avocets and more C. Teal - A Shrike up the road. Lobelia in great variety.

June 1. Mrs. Hackley reported the baby Anna Hummer flew on May 30. Seen today being fed by the mother. When she rises on a perch, flies a short distance. A second Anna Hummer nest in fuschia at back door contains two eggs.

Families of titmice + juncos still about. A robin sang after today.

June 2. Virgin Wrens have flown from the titmouse box below the house (nest began Apr. 15th)

June 7. Bush tits are again going in and out of the nest in the Wilbur's pine tree. Walked up to Mann House on Panoramic. A Lazuli Bunting was singing above the switch backs. Other birds as before. Virgin Wren has been singing frequently near their box below the house so I opened the top to see if they had started another brood. No eggs

Beautiful weather; leaves under curb across from our house. Many (at 7:30 p.m. on a very busy st. was a young dead (adults flying to it.

June 8. I sat down on the wall at the end of Mossrock Rd. and watched and listened for fifteen minutes 10:05 - 20 a.m.. A Mourning Dove flew in from the east, circled Mossrock and flew back up the canyon. A Wood Pewee was perched on the dead cypress above our house to east. Bush tits were in our garden; no sign of the baby seen last night. A family of Titmice. Several Wrentits singing. Virgin Wren singing. Thrasher had been singing all the morning - none heard during 15 min. Recent b. Thrush, singing softly. Hutton Vireo singing in distance to east. Pileolated - two singing and flying often from below to elder tree or across the road. Lutescent W. singing. Calif. Purple Finch - family in pine. House F. flying over; 30 Gold. + 3 Siskins flying over. Spot. Towhee, Br. Towhee, Song Sp. - singing. Night. 49. Screech Owls could be heard.

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Thrasher began singing on our side of the hill. I have heard it only in Hamilton Canyon so far.
June 9. Last trip of Allen Hummer 9 mgs. We met at Prospect and Panoramic and walked up Panoramic to top of Dr. Hoyt's place; then cut across to the old Titus road which we followed down to the head of Strawberry Canyon. At lunch there, then returned by Canyon road. Beautiful day- List of birds seen or heard:
2 Sparrow Hawks, Quail ab., 1 Mourning Dove, Anna Hummingbird (one female in Hamilton Canyon perched within three feet of a male Allen. When she flew the Allen chased her) Western Flycatcher - very few - two in Hamilton Canyon. Black Phoebe at the swimming pool - Cliff Swallows ab. over Ham. Canyon. Coast Jay, Calif. Jay (equally ab.). Titmouse - many families; Bush-tit - ab. families; Wrentit ab., Virgin Wren ab. families; Thrasher - one below road in Ham. Can. called as if young were in brush below his perch. Russet-backed Thrush - still more heard in Hamilton Canyon - ab. in Strawberry - Robin - none in hills, heard near Stadium. Warbling Vireo - only along Strawberry Creek. Cassin Vireo - one on upper Strawberry Creek feeding a young bird. Hutton Vireo - Three heard on slopes above Strawberry Creek: Lutescent Warbler ab., Orange-crowned W. ab., Tolmie Warbler, three along Titus Rd., 1 upper Straw. Creek, 1 Swimming Pool. Bl. Grosbeak - 1 female at Poultry Farm, 1 male nearer end of Canyon Road (stile). Cal. Purple Finch ab., Linnet ab. many in Straw. Canyon; Willow Goldfinch - many in mustard near lunch place - 1 pr. upper Panoramic Greenbacked " scattered; Siskin, quite ab. Spotted Towhee ab. Brown Towhee ab., Juncos a few upper Canyon Rd. Song Sp. ab. Lazuli Bunting - near lunch place. Total 33 sp.

Where we lunched we could hear Willow Goldfinch, Lazuli Bunting, Tolmie Warbler in addition to usual birds.

8:30 a.m
June 11. J. T. A. came up to the attic to tell me a Song Sparrow was taking hemp from the door mat. I came down and she was still there picking the shreds of hemp from the mat. Her bill was well filled but she continued for three or four minutes then hopped up on the East pier and among the potted plants. She disappeared before I could see just where she went.

June 13. We stopped at Alvarado Pools – The California Lobelia covered acres. Water was reduced to narrow channels at quite a distance. Only a Killdeer came to protest when we stopped but near the channel I could identify satisfactorily two Avocets in flight and I am quite sure I saw two birds with all black rump – Stilts. One Mallard flew over but I could not make out the other dark birds on the surface of the channel. (See next page – Drumm Park)

June 14 and to noon June 15 – Boulder Creek. Warm, with high fog at night. A pair of Tanagers seemed to center activities in the large oak tree north ~~east~~ west of the big gate – between the two gates. The male perches very high in a tall redwood when he sings. A second pair is north of Camp Joy. The Ash-throated Flycatcher was conspicuous several times and on the morning of June 15 the pair came – one on the wire above the box on the rose trellis, the other in baccharis near by. Families seen: Cassin Vireo, Black Phoebe, Creepers, Chickadees. Hutton Vireo heard again – as well as Cassin & Wash. Flycatchers. Black, Phoebe, Olive-sided, Ash-thr. Western, Wood Pewee

no Bl. Jay heard.

June 15. Boulder Creek. Warblers: 1 Hellond, 2 Pileolated, 1 Crested Jay not detected. Calif Jay heard once. Brown Towhees carrying food but not to nest of May 31. Juncos & Spotted Towhees also. Refused cherries & cooked corn meal - ate Quaker oats. Gt. Horned Owl heard; Vg. Swallow heard once; Bush-tits a pair seen; Rb. Thrush in full song; (Anna?) Hummer chased an Allen's Flycatcher at tip of high redwood. (No Hermit Thrush or W. Robin); Purple Finch (singing), female Gf. Goldfinch [illegible] seeds of Bachelors Buttons; Steller's Jay, Song Sp. near nest.

A stop at Dimond Park in Fruitvale on June 15 in the afternoon — an excellent place for birds. I found one tall fan palm and watched for a few minutes for the Hooded Oriole which has been seen there. I did not see it but I found a nest on the underside of one of the lower leaves. A Cassin Vireo was singing near by. Near Warm Springs a Kingbird flew out from [illegible] an electric wire.

June 16. A House Wren was singing in our garden - the first time I have heard it here this summer. They have been very scarce in the region.

A Hutton Vireo was giving a call which might be described as like that of a baby chick (see Hoffmann) when heard indistinctly - but it was a double slurred note as usual. Pleasant day -

June 17 - 20. Beautiful weather. Have been working in the attic early morning and evening and from that point I can hear all the birds between the house and the end of Rossmoor. Two thrashers singing at some distance from each other. Tolmie Warblers singing very frequently. Lutescent songs ceased until June 20 when I heard it again. Juncos seem to be nesting again below

the clothes line terrace. Titmouse & Vigors Wren always scold when they are near the box of Screech Owls. The young owls scramble about in the box in the evening and I heard the harsher type of notes of adults often outside my windows. Hutton Vireo sings occ.
June 20. We drove down to Boulder Creek in the afternoon. Garden quite dry - Weather has been warm.
June 21 - Beautiful weather - warm enough to sit in shade. As we drove in at sunset last night a robin was singing near the junction of the highway and Irwin Way. So this morning I went up there to locate it. I found it in the grounds of Tranquility whence it flies to the Irwin Place. Mr. Frank Irwin came out while I was at the entrance. He told me that a pair had nested there for three years. That accounts for the occasional records in our trees. He also told me that each winter there were from 14-45 Wood Ducks on the river at their place. He watched them eat acorns on the sandy beach. Also one summer he watched a female on Boulder Creek, hoping to find a nest but did not succeed.

I watched two families of Creepers. In one an adult and one immature crept up the bark keeping close together. Every four inches the adult reached back and fed the youngster, very quickly.

Did not hear Ash-thr. Flycatchers. The other four kinds were seen or heard. Tanagers still singing. Returned to Berkeley in afternoon.

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Berkeley

June 22. Warm, clear. A family of Hutton Vireos was feeding in the oaks in the front garden in mid-morning - at least five altogether. The male was singing much of the time tree-ée, tree-ée. Other notes followed which were scarcely audible - brojick, brojick. All notes were a soft whit - never me-ée-ée, though my impression is that when they were building (Mar. 24-27, 1930) I heard that note.

When I went into the garden I found the feathers of a thrush scattered about in front of the entrance pergola, some above the wall, some on the brick pavement - Owl or Cat?

A baby Screech Owl has its head at the hole - occupied the lower half of the space.

In the afternoon at Lake Merritt I found the wild(?) fowl were being fed at 3:30. There were many broods of baby Mallard from a few days old to about half grown. Also some young downy goslings. I saw one male Ruddy Duck (full plumage), a pair of Shovellers, a pair of Pintails and an extra male, two male Wood Ducks and a few Coots.

June 25. At Alvarado Park: No water visible. Lobelia almost gone. Barn Swallows, Cliff Swallows, Meadow larks. Redwings - groups of young and adults. When we stopped at the turn in the road I began to hear the "yipping" of a Stilt and soon it appeared flying toward us. It flew over our heads and across the tules to the east, then back, yipping all the time.

In the outskirts of Santa Clara, a Mocking bird singing

July 2. Young Screech Owls left box between 9 and 10 p.m.
July 3, One young : : still in box.

We stayed at Boulder Creek from Thursday p.m. June 25 to Sunday p.m. June 28. Weather warm, to hot on Sunday. As we drove across from Camp Evers to Felton I noticed swallows flying from a hole in a sand bank and stopped to investigate. A pair of Rough-winged Swallows were feeding young which were visible at the opening and I could see about six mouths pop open as the adults approached the hole. On Friday p.m. Mrs. Sheldon and Mr. Scott came down and when I showed them the hole I heard also the song of the Purple Martin and saw one in the top of a dead tree. I watched it fly and made sure it was a Martin.

List for the region: Turkey Vulture, 1 Redtail, 2 Quail (pair near the cottage), Killdeer (Scott Valley), Mourning Dove (Scott V.), Calif. Woodpecker (near cottage), Black Phoebe, (Olive-sided) Flycatcher, Wood Pewee, W. Flycatcher, W. Martin, Cliff Swallow, Rough-wg. Swallow (Sand Hills), Calif. Jay, Chickadee, Bush-tits, Creeper, Wren-tit (Sand Hills), Russet-b. Thrush, Warbling, Cassin, Hutton Vireo, Lut. Warbler (sing'g again) Yellow, Pileolated Warbler, Br.-Blackbird (Scott V.), W. Tanager, Grosbeak, Purple Finch, Linnet, Gb. Goldfinch, Siskin, Sp. & Brown Towhee, Jones, Chipping Sp. (town), Song Sp. Young Brown Towhee came to table. 38 sp.

Height of song season past. Many juveniles.

July 2. A Red-breasted nuthatch heard in pine tree at U.C. Professor.

July 3. We went down to Boulder to spend July 4.

At Alvarado Pools I could not find a stilt. Probably too much planing going on and too little water. Many Killdeer - Great flocks of Redwings - males showed more yellow in wing than earlier - Many juv. Saw and I had a Kingbird below Alvarado

We stopped in the sand hills between at Mission Springs Junction east of Mt. Hermon. The Rough-winged Swallows were still feeding yg. in the nest - 5 were perched on the wire above. In the top of a dead spruce (?) there were eight Martins - probably a family just out of the nest. Six were gray on breast. The male sang.

At Boulder Creek there were still many songs but less continuous than earlier. Brown Towhees, Sp. Towhees, Juncos and a male Grosbeak came for food. The Brown Towhee was still feeding the young birds but often tried to chase them away. I heard him sing several times. A Warbling Vireo was chasing a teasing young bird. All three vireos, Cassin's, Hutton's and Warbling in one group of trees. A Olive-sided Flycatcher was chasing a youngster. I heard a young Thrush call.

Returned Sunday a.m. July 5. Beautiful weather.

July 8. From the east attic windows after 8 p.m. I could hear the thrasher singing for half an hour. Part of the time the thrush was singing.

July 9. At the same hour - no thrasher. Only a few songs and whistles from the thrush. The day had been quite warm.

July 10 - We went to Boulder Creek after 4 p.m. Saw the Martins - one circling about above the dead trees. The Rw. Swallow's nest was empty.

July 11. Quite hot. Mrs Gladding and I walked up the county road & River Glen. On Olive-sided Flycatcher on the tip of a high redwood, an Ash throat about half way up on a lateral branch near the main trunk of a redwood about 100 yds. away. Young Towhees heard - also adults. Family of Bushtits in Farmer West's place beyond River Glen. Hummingbird (sp.?) chased a Coast Jay. Cassin and W. Vireos heard. Thrasher singing near low windmill above the road.

In the afternoon I was watering the dogwood near the garage when a flock of Chickadees and a Blk. Warbler came into the ceanothus. First the Warbler came to the edge of the basin, then a chickadee. Then two chickadees alighted in the dogwood (3 ft. high) I could have touched them they were so near to me.

The young Brown Towhees are gone and a pair come to the table for oatmeal. Mrs G. saw one take some fine grasses (building a nest?)

July 12. On the way home we stopped at Dumbarton Bridge. Many Phalaropes - some show red on neck - in the salt pools (200±); a few small flocks of sand pipers; 12-15 Willets - 15-20 Avocets (no young seen. Adults not excited when we stopped.) A few small terns in distance (Forster's?) many Cliff Swallows. At Alvarado Pools 2 sand an Anhinga Green Heron near the lakes on the east side of the road and when we drove on it was perched on a fence post. Killdeer, 1 female pheasant (Sugar factory), Cliff and barn Swallows. A whistled peeping in distance (a new note to me) may have been Q. pheasants.

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Berkeley

July 13-17. Beautiful weather. Fog in early morning. Warm sunny afternoons. Still singing: Sp. Towhee, Wren-tit, Virgo's Wrens (family together). Rb. Goldfinches east of house. A group of Titmouses often heard in oaks. Moths have laid their eggs for a second brood. Flocks of Bush-tits search the leaves (for eggs?) Rb. Thrush near W.F.C. still singing each evening. Near our house only occasionally but calls heard often.

July 17. Drove to Boulder in late afternoon. Saw a Marsh Hawk near Mt. Eden - Alvarado Pool Land.

July 18. At the cottage; Rb. Thrush singing freely; I think young were out of the nest. Each time they were near I heard the high prolonged squeak which I have not yet absolutely identified but think it is the call of the young. Spotted Towhee - the female was very tame and came for food even when we were on the porch & make more noise. Brown Towhees did not come for food. Juncos - male sings from the same spot on the wire that runs to the house - both came for food. Grosbeak heard twice; W. Flycatcher - young apparently out of nest. W. Vireos, family in trees - only Vireo seen. No Tanagers or Olive-sided Flycatchers. Wood Peewee - young out and calling endlessly. A Robin in dull plumage came to the table once, perched on rose trellis and seen once by J. T. A Cooper Hawk crossing highway at both points of entr.

July 19. Started home at 10 a.m. At Alvarado Ponds; 1 Hudsonian? Curlew in water channel; Barn and Cliff Swallows ab. all for Meadowlarks flying to nests under bridges. Blackbirds in tules. No Killdeer seen or heard.

July 20. A Vigors Wren alighted on the wicker table on N.W. porch, sang there, caught something (spider?) on window sill, flew into tree with another wren.
Rb. Thrush, singing very little; 1 Grosbeak heard. Young birds ab. (species?). Just before dark the Thrush song family - last time.

July 24. A grosbeak called. Thrush also. W. Flycatcher singing against ~~family Towhee at post - starting a second brood?~~ Spotted Towhee still singing frequently and Wren-tit occasionally. The Vigors Wrens still go about in a group with songs and calls. (Perhaps this is the reason why the young sing during the fall.) Hummingbirds are now conspicuous.
Mrs. Mead writes from San Diego that Allen Hummers which she has never seen in the spring migration, began to arrive (from the north) on July 10. "I see them every day now, both male and female and young. Each year they seem to be here about a month in mid-summer." Also "Several Tanagers ~~here~~ in May"

July 25. Boulder Creek - a low fog near house 8-8:30 a.m. Rb. Thrush sang at dawn and dusk. Spotted Towhees carrying ~~food~~ oatmeal to young. Male Brown Towhee (very tame) comes alone for ~~food~~ oatmeal. Calif Jay (for bread), and Junco (oatmeal). A family of Black Phoebes catching flies over river. Family of Wood Pewees. Family of Bk Hd. Grosbeaks at 8:30 a.m. calling "whoa-whée-oo, whoa-whée-oo." Family of Yb. Goldfinches. Flock of Chickadees. Kingfishers came once. Hutton Vireo sang continuously several times during day. Call - mee, mee, mee or mee-ee-ee. Warbling V. 1 family - call

Probably Cinnamon Teal.

July 26. Alvarado. Gt. Blue Heron and 10-12 ~~Mallards~~ ducks (?) in water channel. 1 pr. of Barn Swallows came to bridge calling, answers from nest. Also Cliff Swallows & Barns Swallow over fields. Several Meadowlarks were seen in Santa Clara Valley.

Berkeley
July 24-31 - Foggy - perhaps sunny in afternoon.
July 31. W. Flycatcher family still together.
Sp. Towhee still sings near nest site.
Family of young brush tits in garden.
Goldfinches and Linnets fly over in (family) groups. No thrushes heard. I have heard no quails from our house all summer. Often see a large family above the Stadium on north side. Young 2/3 grown.

Aug. 3. Warm summer day. A flicker called near the house (has not been within hearing during the past two months) - also near Greek Theater.

Aug. 4. A bird came in through my window and was found in the upper hall at 7:45 a.m. I closed all the doors and opened the windows. At 8:30 I went up and saw no bird so I started to close the windows. A rustle under my feet - the bird was behind the dresser. It came up onto the dresser and then flew out of the window - I think it may have been a young Purple Finch - tail forked, no central spot, smooth streakings on breast. A Purple Finch was singing outside - after two weeks of silence.

Aug. 7. A thrush whistled and a Paleolated Warbler called near the east pool.

Aug. 8. To Boulder Creek - We found nothing at Alvarado pools so went across Dumbarton Bridge where we found: W. Pelicans 40±; Cormorants (Far) 40±, these two together parts south. American Egret 1, Forster Terns 25±; Willets 30±, Black-bellied Plover, a few; Least Sandpipers 100± (some on road), Snowy Plover 1, Black Turnstones 3, Eared Grebe 1? ~~Duck #~~ (~~very dark in distance — may have been Cin. Teal~~); Avocets 10+ (one pair excited; no young birds seen. - N. Phalaropes 200+. Cliff Swallows still numerous near the bridge; Br. Blackbirds and Linnets along the way.

Aug. 9. Boulder Creek. Beautiful day, quite breezy in afternoon. Quail; two broods, one of quite small peeping young; one larger, very quiet. 1 Anna Hummer in patches; 1 Kingfisher; 1 Hairy woodpecker, & Calif. woodpeckers very noisy, adults and young birds; Black Phoebes only flycatchers heard; Calif. & Coast jays; Chickadees, Creepers; a Vigors Wren sang - seen several times (at close of nesting season only.) Hutton Vireo, 1 Calaveras warbler, 5 Spotted Towhee, three spotted young; both parents minus most of the tail feathers. Two rabbits - first seen.

Aug. 10. ~~Near Felton~~ A flicker calling repeatedly near the cottage. A mourning dove beside road near Felton. At Camp Evers, Scott Valley, heard a titmouse - which species?

have never identified in the Santa Cruz Mts. Both Titmouse and Chickadees are at Saratoga and Los Gatos. In the schoolyard (Scott Valley) I found both in adjoining oaks. Also Savannah Sparrows (Salinas) I never seen before (except Bryant Sav. Sp. on the bayshore) in summer. Also Nuttall's Woodp., Calif. Wdp., Black Phoebe, Wood Pewee family, Olive-sided Flycatcher (two young birds on oak branch, not attempting to fly but huddled together, being fed by adult), Bush-tits, Chickadees, Titmouse, Calif. Jay, Cliff Swallows, (Violet-green Swallows) W. Martins, Hutton Vireos, Eng. Sparrows, Bl. Goldfinch, Juncos, Savannah Sparrows, Brown Towhees (family - 249.) Robin (49. bird, calling, adult flying)

Berkeley

Aug. 11. Very heavy fog with a trace of rain. At 8. a.m a few of us went to Inverness to stay over two nights. Nothing but Western Gulls seen on the bay. On the mudflats below San Rafael there were a few Bl. Plover and one or two Curlew (sp.?), and a number of Willets and up the bay Am. Egrets and a Blue Heron. At Manor we stopped to see Mr. Kinsey's aviaries and found them most interesting. Mrs. K. was busy preparing food which she brought out later in small dishes containing food suitable to the birds in each cage. Some dishes contained mostly meal worms; some combinations of cereal, worms and grapes (seeders, cut fine). The first cages contained Hairy woodpeckers, Lewis woodpeckers, Gilded Flicker

and Redb. Sapsuckers (ns red) — three large cages adjoining. Then a larger cage perhaps 10'x10' — Horned Larks, Meadow Larks, Yellow-headed Blackbirds, Redwings, Lark Buntings, Lark Sparrows. Then a large cage with one Spotted Owl, and one with a Crow. Then a ~~very large cage~~ series of cages with W. Flycatchers, Titmouse, Nuthatches, Killdeer, Sandpipers, Redbreasted and Pygmy N. The Pygmy N. were very tame and came to the wire and pecked at our fingers. A very large cage contained Thrushes: Varied, Dwarf Hermit, Russet-backed, W. Calif. Bluebird, Mt. Bluebird, Robin; Warblers: Aud. Myrtle, Lutescent, Pileolated Chat (not seen — naked for molting). Waxwings: Bohemian, Cedar; Orioles: Bullock, Hooded. W. Tanagers; Sparrow Family; Blk. Grosbeak, Evening G., Lazuli Bunting, Pine Siskin, Spotted & Br. Towhees, Fox Sparrow, Juncos, G-c. Sparrows, White-thr. Sparrow (sang repeatedly). Song Sparrow.

On the other side of the house were cages containing several kinds of Solitaires: Townsend, Cuban, Mexican; Mockingbirds; Virgin's Wren, Wren-tit, Cactus Wren, Bush-tits, Gnatcatcher, Warbling Vireo. One cage contained a pair of Calif. Woodpeckers with a nest full of young. When the male gave a warning call the young crouched down in the nest out of sight. Cages in porch - Allen's Calliope H., R-c. King, Cas. V., W. W. Wren

At Inverness the birds were very quiet and seemed very scarce. Buzzards, Bandtails, Mourning Dove (Pt Reyes 3 Ja.), Kingfisher, Flicker, Anna H. (Towning), W. Flycatcher (one family), Black Phoebe (several), Calif. Jay, Martins (flying over), Barn Swallows, Cliff Sw. (Roughwg. & Vg ? ?)

Chickadees, Creepers, Wren-Tit, Rb. Thrush, Robin, Purple Finch, Willow Goldfinch, Siskin, Mitfall Song Sp., Song Sp. Swift at San Geronimo. Cliff Sw. at Woodacre. On the mud Tomales Bay - Willets - very few. W. Gulls

Aug. 16. Boulder Creek. Swift - (several) broods (two?) combined - young almost full grown and half grown. Calif. Woodpeckers less conspicuous than Aug. 9 but flying back and forth; no flycatchers; Chickadees, bush tits, Pygmy Nuthatches (first time this summer near cottage); Rb. Thrush heard once; Hutton Vireo; Spotted Towhee - young feeding themselves and calling like adults, showing a tiny bit of yellowish brown on sides. Brown Towhees - a pair carrying food to nest. Juncos feeding 99. out of nest. A chipmunk - appeared near cottage.

Aug. 17. Heavy fogs at night and part of the day

Aug. 21 Berkeley.

Heard the whistle of a thrush. A strange call east of house, repeated over and over. From the road I could see a Sh. Sh. Hawk circling; a second bird came into view for a moment. I think the calls were the calls of a young bird and the pair were circling.

Heard the "check" of a goss beak near the W. F. C. at 7:15 p.m.

Aug. 22. Whistle of a thrush again. A Song Sparrow sang several times. A Lutescent Warbler sang softly. From the attic at 10:45 a.m. I heard the Hawk calling again — "pré-éa-nt". I went beyond the end of Moorwood but could not get within view of it because of poison oak.

A male W. Tanager was feeding on elder

berries - red on head very faint. Otherwise in full color. Linnets 12-15 = eating elder berries. Several Purple Finches also " " " .
In the afternoon I climbed to the Titus trail and walked part way down but could not see over the trees to see the hawk. I heard it only once - on the way back when I was opposite the Hoyt place. Two Redtails were rising in circles - one with red tail, the other very pale. At the top both sailed eastward over the hills.
Two Siskins - calls of yy. - flew over. Linnets and Purple Finches most conspicuous birds - Elder berries ripe; some copperberries, abundance of seeds -

Aug. 23. Wren-tit sang, female responded. Heard a Red-breasted Nuthatch calling across Mossbrae Rd. Foggy all day - Aug. 24. Foggy all day.

Aug. 25. Went to Boulder Creek. Between Alvarado and Centerville I saw a Bittern flying, near a water channel. The fog reached almost to Mission Peak; then clear to the summit of the Santa Cruz Mts where we met the ocean fog from Monterey Bay. It was not sunny again until we reached Boulder Creek about 2 p.m.

Aug. 26 ~~25~~ Cool but clear. Went to Big Basin in the afternoon - many fallen trees, dusty - Heard many Pygmy Nuthatches.

Aug. 27 ~~26~~. 4 family of Brown Towhees. 4 young grown but fed by parents at feeding table. Many finches come for food - young feeding themselves. Spotted Towhees - adults only.

Aug. ~~28~~ 27. Went to Palo Alto - noticed Chickadees on campus. Titmouse above Alta. Pet. & Pewee [illegible]

Aug. 28. Went to Santa Cruz Big Trees - everything in excellent condition - really a gem. The system of excluding campers and picnickers from the grove and raising in the tracks results in a continuous ground cover of green. No fallen trees. Noticed Cyprus Nuttalelens, Creepers.

Aug. 29. Returned to Berkeley. Clearer, warmer. Near the tule patches just north of Milpitas a Bittern was flying. It looked very large and brown and held its head heron fashion. Warmer in Berkeley than last week but fog came in at night. I noticed Yellow Warblers in the shade trees on Dwight Way.

Aug. 30. Heard the "Mee-ee & mee-ee" of a Nuttall Vireo. A Lutescent came to the East pool to bathe - heard one singing later. Virgin Vireo singing the twittering song of fall (birds of year) - also a typical song. Thrush called over and over at dawn. Thrasher notes suggested a family - very early a.m. Still no quail near house.

Sept. 1. Cold fog all day.

Sept. 3. " " " Birds nig. Goshawk Lut. W.

Sept. 4. " " " " " Pil. Warbler. Fog. Went to Boulder Creek in afternoon. Left fog at Alvarado. Saw a Bittern in tules at Milpitas.

Sept. 5. Boulder Creek, Clear, warm. Two Water Ouzels were on the river below the cottage; one sang frequently. Sept. 6. Ouzels again. Brown Towhees very ragged. One with new short tail feathers. Cal. Jay in new plumage

Sept. 7. Labor Day. Returned to Berkeley in morning. Shrouds fog at Hayward but the afternoon was sunny.

Sept. 8. Heavy rain in the morning. Cloudy all day. Heard a Yellow Warbler in elms on Ellsworth St.

Sept. 9. Cloudy. A Russet-backed Thrush called repeatedly. Wrentits, Song Sparrow, ~~Towhee~~. Virgin Wren singing. Towhee calling.

Sept 11 - 15. Boulder Creek. Clear. Warm mornings, hot afternoons. Birds very silent. Brown Towhee - tame male - very ragged - molting. Water Ouzel heard several times. Four Spotted Towhees at feeding table together - none in spotted breast, fair plumage. Large flock of quail, 25+. some not quite grown. Flicker and Calif. Woodpecker heard. Russet B. Thrush heard Sept. 15. A single Chickadee seen several times at pool. (At Campbell on redwood, fl. maple) Anna H. ab. feeding

Sept. 17. Berkeley. A Hairy Woodpecker near house. Hummingbirds numerous - many seen between our house and 72 Panoramic. Foggy all day.

Sept. 18 Heard a Western Winter Wren call. Chilly at night.

Sept. 19, 20. Heard the W.W. Wren again. Also Hutton Vireo calls. Miss Gladding reported three Orioles near her house (Miller Ave. Crag mont.

Sept. 21 Cool for early morning. Chilly evening. Sept. 21 - 25. Boulder Creek. Heard a W.W. Wren frequently just below the cottage. Pygmy Nuthatches, Water Ouzel, Kingfisher, Hutton Vireo. Flock of Warbler notes sounded like the Audubon's. Black Phoebe, Juncos, 2 Towhees, Calif. Jay, Quail

Sept. 24. Santa Cruz. W. & Heermann Gulls. Brown Pelicans (8), Sanderling (40+)

Sept 24. (contin) Santa Cruz - In weedy field - Warbler; greenabove, Lutescent yellow below; wing feathers dusky bordered with light (buff or white). A few Gambel Sparrows.

Sept. 25. Heard no White crowned Sparrows on way home.

Sept. 27. Heard a R.B. Nuthatch in next garden (Parsons) Also a Golden-cr. Sparrow on Panoramic Way. Birds still very scarce Days shorter. Cool.

Sept. 30. Heard a R-c Kinglet outside my window early. Lady Birds explored Campus from Oxford St. to Greek Theater. Birds were found only on lawns toward west end in woods at the theater - almost nothing between. Not a single bird found in Southern gardens north of Library. West end: flocks of Nuttall and Pugetensis - majority Nuttalls - both singing. Among Hummer, Br. Towhee, Ro Flicker, a few Linnets, Calif. Jays, Townsend Warbler, 1 Bush-tit, Blackbirds. Near Theater: Juncos, Robins, Flickers, Calif. Jays, Red-b. Nuthatch. Song Sp.; Video Wrkg in colonnade at S.W. end of Library Hall) heard the call of a young sparrow (sp.?) Cold fog until 11 a.m.

Oct. 1. Heard W.W. Wren - chitter ----
At noon a large flock of bush-tits came to bathe and with them a Townsend Warbler. Beautiful weather.

Oct. 2. Went to Boulder Creek via Palo Alto. At Dumbarton Bridge: Pied-billed Grebe 1, Eared Grebe 100±, White Pelicans 400±,

Dunn Bridge (contin). Am. Egret 25±, Pintails 100±, Spoonbills 100±, Black bellied Plover - a few, Long billed Curlew 70± - (west end on mud flat), Willets 150±, scattered, noisy; Lesser Yellowlegs 8-10. (One between two Willets was decidedly smaller than the Willet - All the others appeared the same) Least Sandpipers (a few). Godwits 10±, Avocets 200± - bunched near Coyote Hill to S., Gulls very few if any - Terns (Forsters) 25±, N. Phalaropes 100±; Br. Blackbirds, 75±, Clapper Rails 2 (W. end).

Oct. 3. Boulder Creek. Water Ouzel sang a loud clear song. --- ---. The first notes were like the scolding of a Vigors Wren but more rhythmical, the last brilliant and rapid like a Winter Wren but louder.

Oct. 4. Boulder Creek. A Hermit Thrush was chuck-chucking. Seen eating coffee berries that were on the ground. Later a Ruby-crowned Kinglet chattered. Several Robins.

Oct. 3 (contin. see above) Crested Jays have come in in numbers but more came to the table. Birds quiet - all well grown - large flock. Brown Towhee still a little ragged on back of neck. Spotted Towhees and Juncos and one Calif. Jay also at the table. The lone Brown Towhee still tries to dominate the others - by glaring at them in a fixed pose. Weather fine.

Oct. 6. On the way home I noticed a great increase in Blackbirds that were calling and lined up on electric wires. Many Sparrow Hawks - one near summit flew up from Las Gallos highway and joined in rout. One Turkey Buzzard near Alvarado.

Oct. 7. Berkeley. Hermit Thrush - calling and giving whisper song with response. R-c Ruglet heard several times. Flock of Bush-tits on Piedmont near Parkers.

Oct. 8. The first notes I heard were the song of the Hermit Thrush - quite clear. In the afternoon I found the feathers of a Hermit Thrush next the chimney on the west side of the house. The wings had been cut from the body and the flesh at the base was fresh. The white spot at the base of the wing feathers was decided.

Oct. 9. Hermit Thrush sang east of house. Fox Sparrow came to bathe.

Oct. 10. Rain began at 5 p.m., continued most of night.

Oct. 11. Clear. Termites flying. Argentines ants attacked the crawling Termites.

Oct. 12. "Allen Hummers" had their first trip. Clear with breeze from north; colder. We went to Mrs Thompson's on Bret Harte Road - 131. A stream runs through the front, crossed by a foot bridge high above it. Series of pools in bed of stream. Two large bays on east bank, very large live oak on west. Much shrubbery south of house with drinking pools and feeding table. There we saw Calif. Jay, Fox Sparrow (Thurber) Golden Crowned Sparrow White-crowned Sparrow. Then we went through a back gate out onto a bare hillside where we could look into brush toward west and south. Quail and flocks of Crowned Sparrows; also three hummingbirds (Anna probably). Flicker

A Sh. Sh. (or Cooper?) Hawk flew over Stadium.

Oct. 12 (contin.) Wrentit and Calif. a Redtail. Two siskins alighted in the tops of a small redwood; linnets etc. We went up to the street above (Traina) and climbed by the road to Keeler. There were great flocks of crowned Sparrows all the way — at first Pugetensis, then many Gambels and some Golden-crowns. We heard one Varied Thrush, saw several flickers (near the ground); When we started down the hill we came upon a thrasher which sang before we left; saw a R-c. Kinglet, one Audubon Warbler, two Purple finches. In addition to the wild berries here were Washington Thorns along the road. List. Redtail, Quail, Anna H., Flicker, Calif. Jay, Wren-tit, Oregon Wren, Western Wren (in front of 131 Bret Harte), Calif. Thrasher, Hermit Thrush, Varied Thrush, R-c Kinglet, Aud. Warbler, Wh. Goldfinch, Willow Gf. (flying over), Purple F., Linnet, Sp. Towhee, Br. Tow Fox Sp., Nuttall's, Puget Sd., Gambel Whitecr., G-c. Sp., Song Sparrow 26 species. Bush-tits as we left.

Oct. 13. A Varied Thrush flew onto the pavement and picked up something (termite?) Call note — "tsup" — very low pitched. Shower in night

Oct. 14. Warmer. Air very soft. Several Hermit Thrushes and Kinglets outside my window —

Oct. 15. Warm. Flickers. Audubon warblers, juncos increasing.

Oct. 16. Beautiful warm day. Breeze from east. Two Oakland (29th St.): Kinglet, Aud. W., Puget Sd Sparrows. On Campus near Sunset — Presidents' House to W. F. C. Birds very ab — especially near tree (in Sunken Garden north of library) full of red berry

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Many Robins, Flickers, Brn Sp. Towhees, Also Black Phoebe, 1 Kinglet (R.c), many Aud. Warblers, Siskins, a Song Sparrows, a Titmouse, Juncos, both Gambel and Puget Sd. Sparrows, Calif. Jays

On Sept. 30 there were almost no birds in this area. At home — a thrasher was calling near end of road

Oct. 17. Warm - Indian Summer. Down to Boulder Creek.

Oct. 18. Took a walk from the cottages across to north side of valley then by trail up mountain, starting just south of the Landrum place (Mountain View).

At our place: Kingfisher, Chickadee, Creeper, Pygmy Nuthatch (in tops of redwoods), Ugoo Wren, W. Winter Wren (near river), Hermit Thrush, Hutton Vireo, Fox Sparrow (several under rock roses), Brown and Spotted Towhees.

Across valley: Black Phoebe (2 - together), Cedar Waxwings (in maple tree, flying out for insects) Golden-crowned Sparrows - flock in poison oak Juncos, Linnets, 1 Purple Finch.

On Trail - abundance at beginning - brush, redwoods, oaks: Chickadees, Bush-tits, G-c. Sparrows, Song Sparrows, Hutton Vireos, R-c Kinglets, Hermit Thrushes, Juncos. Higher up as we neared the shoulder: Calif. Brn Spotted Towhees, Calif. Woodpeckers. Hairy Woodpecker, Flicker, Siskins, Hermit Thrushes. Townsend warblers (several), Then Varied Thrushes very ab. near brook and under manzanita — Several Fox Sparrows seen - Bluebirds heard as they flew high above us.

Oct. 18 (continued) On the way home. Dumbarton Bridge. Tide out - West end: Long-billed Curlews 60-70; Sandpipers Willets, Bb. Plover.
East End: Eared Grebes 200-300; Coots 8-10; N. Phalaropes 200± in first pool north. Then Willets, Redbacked Sandpipers (first), Least + Western (?); then Avocets 350±
South side of road: 1 Gt Blue Heron, 1 Black-cr. Night Heron, 20± Am. Egrets, 30-40 Terns - Forster's, Almost as gulls. Hunters - no ducks; or pelicans. A few pipits.
Many gulls 300-400 in field near Alvarado.
Berkeley - Horned Owls were heard during the night. It sounded like a group, calling to each other.
Oct. 20. Still warm. No wind. Faculty Bird Section took its first trip on the lower campus: Sh Sd. (?) Hawk Flickers (several), Quail (flock), Calif. Jay ab., Bush-Tits fl. Red-br. Nuthatch 2, Robins ab., Hermit Thrush heard, Aud. Warblers ab., Cedar Waxwings flock, Purple Finch 2, Siskins (several), Gt. Goldfinch 1, Br. Towhee sev., Sp. T. sev., Nuttall Sp - ab., Puget Sd. Sp. ab., G-c. Sparrows, Juncos, Song Sp. At home — 3:45 p.m. — I was on the sleeping porch and happened to look up into the sky above the roof. A large bird was flying southward; dark brown, very long, broad, wings. As it turned its head shone out white. Tail light. (Bald Eagle?)
Near our house I heard a Red-b. Nuthatch and W Winter Wren. A Sparrow Hawk at Tip of N Point.
Oct. 21. Still warm — no wind.
Oct. 22, 23. Heavy fog. Went to Boulder Creek Oct. 23, p.m.
Oct. 24. Cloudy all day, Oct. 24 — Cloudy
Oct. 25. Bonded Clear. Varied Thrushes increasing. Red-br. Nuthatch heard.

Oct. 26. "Allen Hummers" on Lower Campus. Very few individuals, 18 species. Red breasted Nuthatch no leaders as usual. Cloudy. Oct. 27 – Cloudy, rain at night. Clear. cool.

Oct 28. "Lady Birds" went to Lake Merritt. Several hundred Pintails and Baldpates (dull plumage), many Mallards, 7 Wood Ducks (1 female), No Bluebills or Ruddies seen and only 1 female Canvasback. Two Pied-billed Grebes were eating fish as fast as they could catch them. No public feeding but some visitors brought food. 1 Coot

Oct. 29. Near house: W. W. Wren, Varied Thrush, Hermit T., Wrentits (2), Fox Sparrow.

Oct. 30. Heavy fog until noon. Went to Boulder p.m. Had been clear, warm all day there.

Oct 31. Clear, warm day. Cottage in shade – damp, chilly.

Nov. 1. Frost (light) early a.m. Then clear, warm.

Boulder Creek Noticed many Varied Thrushes – flying up from road. Hermit Thrush eating W. Thornberries. Townsend Warbler, Chickadees, Juncos, Br. & Sh. Towhees, Fox Sparrow, Cedar Waxwings, Pygmy Nuthatches, R-C Kinglet, Calif Coast Jay. Kingfisher, Hutton Vireo, Swainson's Flicker, Downy Woodpecker.

Yesterday about 11 a.m. I heard the explosive whistle of a Pygmy Owl and traced it to the hillside above the highway above the Anthony place. I could not see the bird but the note was repeated over and over. When the sun struck the hillside the notes ceased. Heard again at 5 p.m. (J. T. L. heard them last week.)

Nov. 2. Berkeley. "Allen Hummers" walked up Strawberry Canyon – along Canyon Road past the Poultry Farm. Foggy, chilly. Birds abundant. Songs: Wrentit, Hermit Thrush, Bewick's Wren (4 males, 4 females sang), Hairy Woodpecker – flew west

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from Torrey Place (1 Canyon Rd). Flickers ab., Calif. Coast Jay, Black Phoebe 1; Anna Hummers, several; Bush-tits ab., Titmouse 1, Oregon Wren 2, W. W. Wren, Hermit Thrush ab., 3 Varied Thrushes (heard), Aud Warblers ab., Purple Finch (several), Linnets (several), 4 Gb. Goldfinch 1, Towhees (several), Juncos ab., Br. Spotted Towhees ab., 4-c.-b Puget Sd. Sp arrows. Song Sp.

Nov. 5: A misty morning; cold fog clearing over hills. Late in the morning I noticed a flock of bush-tits at the pool and with them several R.C. Kinglets. The bush-tits left but the kinglets stayed to bathe. I counted eight and I am sure there were others under the tingle. One in preening showed the red crown.

Nov. 7. Sat. Boulder Creek at noon. Frost on roof, thin skim of ice on bird pool. Finished painting outside of garage. Very warm in sunshine. Many Varied Thrushes and Hermit Thrushes. Several Bandtails flew over. (Blanks with us.)

Nov. 8. Cloudy - Some rain on way home.

Nov. 10. Strong east wind. Faculty Section - a few went to Aquatic Park. Bonaparte Gulls, Coots, Pintails (a few), Red-backed Sandpipers, Sanderling 2 Pied billed Grebes, 2 Eared Grebes in K.P. and several Am. Egrets in K. P. E pool. Tide high. Remain pool about 30 Willets and 2 Bb. Plover asleep on dyke on E side. A few female Golden Eyes (or 49.)-? No other ducks or coots. 2 Forster Terns with Bon. Gulls at island.

Nov. 13, 14. Rain. 15 Clearing.

Nov. 16. Cloudy. "Allen Hummers" went to Codornices Park. Cold. Birds very abundant. Great flocks of Bush-tits bathing in stream, preening in bushes. R-c Kinglets everywhere and a few Golden-cr. Kinglet with Bush-tits. Several Hutton Vireos, calling, one singing. Chic

Red breasted Nuthatch in Redwood trees and several
W. Winter Wrens heard. Vigors Wren. 29 species.
List. 1 Sh. Sh. Hawk, Swift, Anna Hummer, Flickers (sev.),
Calif. and Coast Jays, Bushtits, Wrentits, Vigors W., W.W. Wren,
Red b. Nuthatch, Robin (very few), 1 Varied Thr heard, many
Hermit Thrushes. Hutton Vireo, Ra.-c & Gc. Kinglets, Aud.
Warblers ab., Linnets, Purple Finches (a few), Gb. Goldfinch
Siskins, Juncos, Brown and Spotted Towhees, Fox Spar.,
Gambel Sp., G.c. Sparrows, Song Sparrows.
Song of Gambel Sp.
A huge bay tree that stood on the edge of
the stream had fallen - rotten at the base
Very heavy rain began at noon.
Nov. 17. In dense cloud, heavy rain. Warmer.
Nov. 18. At Mrs. Gray's house on Chanot Road
a Townsend Solitaire was watched for
half an hour. It was picking off ber.
nuts as they came out of some wood
in the garage (Mrs. Hadley)
Heavy hail storm at night.
Nov. 19. Frost.
Nov. 21. Boulder Creek. Band-tailed Pigeons
seen. Many Varied Thrushes - eating madrone
berries. When I went to look for mush-
rooms down the river bluffs, I found
many places where the rotting leaves
lay in furrows. I believe the V. Thrushes
had been hunting acorns or mushrooms
among the leaves. I saw one fly up from
such a place. Cold at night.
Nov. 23. Rained all night in Berkeley

Aud. Warblers in Scott Valley.

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Nov. ~~27~~ 24 In a misty cloud all the morning. Clearing in afternoon. Nov. 27. Clouds and rain.
Nov. 28. In a cloud but we started to Boulder Creek. At Los Gatos it was quite warm and sunny - At Boulder Creek the air was very soft and warm - Things very wet. No frost at night. I was busy pressing roses most of the afternoon. Once when I looked up there were three large hawks circling above me - Saw later two flocks of Bandtails -, 20-25 each. Varied Thrushes very abundant. Vgnis Wrentits
Nov. 29. Beautiful rosy Sunrise. Warm. As we ate our lunch in front of the fireplace we saw (at the same time), juncos, brown and spotted towhees feeding on oatmeal on the mosaic, a Ruby-cr Kinglet in the nearest oak tree, and three Varied Thrushes in the front flower bed or path - On the way home we ran into clouds on the summit of the Los Gatos Road and it was misty or raining much of the way to Berkeley.
Nov. 30. "Allen Hummers" spent morning west of the Life Sciences Building on Strawberry Creek where there were many Varied Thrushes - Also ob. Aud. Warblers, R-c Kinglets (several in one small tree, sometimes a fight), Juncos. Nuttall Sparrows all over the lawns - some singing. Saw also Townsend Warblers. G-c Sparrows (a few), Puget Sd. Sparrows (many)
Dec. 2. Half an hour in same place. Varied Thrushes picked up bay berries under the bay trees Hutton Vireo, very near; expecting incomplete

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Dec. 5. Clear, cold. At last a Fox Sparrow is coming to the table for food. I seldom see towhees or song sparrows near the table and much of the time there isn't a bird to be heard anywhere on the place. Then suddenly many birds appear, especially Fox Sparrows at dusk. Today the Varied Thrushes were eating the Oregon berries under the window by my desk. Saw four in the bush at once.

Dec. 10 "Birds in Retrospect" - at Aud. Assoc. At feeding table - 5 Fox Sp.; 1 Song Sp. Crested Jay. The first day the dish has been emptied before night. Some large mammal clears it out every night.

Dec. 11. Tule Fog. A W. W. Wren greeted me when I put out food at 9 a.m - (rare bird). A Hermit Thrush came immediately and perched on the apple.

I saw under the front dining room window a Fox Sparrow with a spotty white collar and white rump patch.
Lois and Mrs Hadding reported many juncos on the grass near entrance to campus (Center St)

Dec. 16. "Birds in Retrospect" at W.F.C. for Lady Birds, Allen Hammers and Faculty Group -

Dec. 20 - 23. A few birds come to feed - Fox Sparrows 4-5; 3 Spotted Towhees, H. Thrush. Animal (Opossum?) takes everything left at night. Dec. 23. A large flock of Bush-tits went through tree tops. V. Th. W. W. Wren. Raining.

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Dec. 27, 1942. Typical winter day - light fog, damp, no frost. I heard a W. W. Wren calling below the East Porch. When I put out food 3 Fox Sparrows, 1 Song Sp. and two Spotted Towhees came. Later a Hermit Thrush (a pomegranate is for him - oatmeal for others.) I walked down 20 Yz Panorama where I noticed six Bluebirds on the electric wires. When they flew they went across the mouth of the canyon but must have settled near by for I could still hear them as I walked home. Heard also 1 Pt. Reig. a few Siskins and Purple Finches and saw two Calif. Jays. Did not detect any V. Thrush.

Dec. 28. Rained all day.

Dec. 29. Clear. Drove to Boulder Creek. It became more cloudy as we went on. At Alvarado Pools there was a dense ground fog so I could see only a very short distance. Saw two Yellow Legs (Greater) an Am. Egret and a Great Blue Heron. Blackbirds, mainly Redwings were everywhere and very noisy. Many Pipits. Meadowlarks were singing in all suitable places. At the junction of the Milpitas - Alviso Rd. and the road to San Jose, I saw a Short-eared Owl perched on a large terra cotta pipe near a house very near the road. He seemed to watch us. We stopped long enough for me to make a sketch.

Dec. 29 (contin.) Still cloudy at Los Gatos where we had lunch and part way up the Los Gatos Highway. Sunshine at Boulder Creek, where I lay down on my lazy pad on the sunny roadway.
Dec. 30. The night was not too cold but there was quite a frost and the water in the bird pool was solid ice. Clear. As the sun got higher the temperature became quite comfortable so we had lunch out on the roadway and a rest there afterward - with a coat to protect the shady side - Had bonfire in afternoon to burn brush.
Dec. 31. Fog in night - no frost. Cleared away before 9 a.m. (warm). At noon no coat needed - very warm. Bonfire in afternoon - cleaning up all west end of property. Then took a walk up the logging trail across the meadow. Very comfortable night.
Jan. 1. Low fog - then cloudiness - some clear sunshine. Lunch outside. Left for Berkeley at 2½ p.m.
Birds; Quail (afew on Train Way); Bandtails 1 flock of about 25 Dec. 30; two burst out of tree near the logging trail [feathers found under tree where we saw a Gray Squirrel (very rare for past six (?) years)] - also a number of shot gun shells seen. On Jan. 1. about ten flew over and on the way home above Alma a flock of 30 near heavily laden madrone trees. Hairy Woodpecker - 2 heard. Black Phoebe 2; Calif. Jay - one near trail; Chickadees ab. every day; Bush-tits one flock Jan. 1; Varied Wren in garden at noon each day; Pygmy Nuthatch - a group at noon Jan. 1. Hermit Thrush 3+, one near cottage; Varied Thrush everywhere very ab. 100-300, feeding mainly on ground, esp. on rotting acorns - Mushrooms exceedingly abundant

and certain varieties eaten by something - but could not make sure it was Thrushes. Ruby-cr. Kinglets - singly - 6-10. G-c. Kinglets heard only - Hutton Vireos, heard each day - Yb. Goldfinch 1 flying over trail: 1 Purple Finch near trail, one in garden - three sph. call both times; pair of Brown Towhees kept close together in garden - others in meadow Sp. Towhee 2 in garden; sev. high on trail. Juncos not very ab - Jan. 1 - a number in garden. (Ws robins, Kingfisher, Creeper, Lloyd, Starling, Song Sp.) On way home Jan. 1 - 1000's Br. Blackbirds south of Durrington, on wires, in close flight, among cattle. Shrikes 6-10; S Sp. Hawks 10-15; Sh. Eared Owl in same place. 1 flock Crowned Sparrows east of Alamo; Song Sp. Jan. 1. Mr. Pools Meadowlarks ab - some singing.

At Alb. Pools - cloudy. 2 Great Blue Herons, many Killdeer, Coots 250±, a few Pintails. Very few Blackbirds.

Sunday 1942

Alameda Feb. 1. Feb. 14, 22, 23, 28. Mar. 21,
Apr. 11, 12, 18, 26. May 24, 30. June 13, 25
July 3, 15, 26. Dec. 29.

Aquatic Park (Berkeley). Feb. 1, 7, 17. Apr. 1, Nov. 10

Berkeley. Jan. 1-5, 11-17, 26, Mar. 3, 5, 13-15, 19, 20, 23
24 (Census of St. Canyon), 26, 27, 28, 29, 30.
Apr. 1, 3, 5, 7 (" Census), 8, 9-11, 13, 14, 15, 16,
17, 20, 24, 27, 29, May 7, 8, 9 (meet) 10, 17,
21, 22, 24, 26, 27, 28, 29, June 1, 2, 3, 8, 9,
11, 16, 17-20, 22, July 2, 3, 8, 15-17, 20, 24, 31
Aug. 3, 4, 7, 21, 22, 23, 29, 30, Sept. 3, 9, 17, 19,
20, 21, 27, Oct. 1, 7, 8, 9, 13, 14, 15, Nov. 2 (Cen-
sus of St. Canyon) Dec. 5, 11, 20-23, 27,

Campus. Feb. 13 27. Apr. 17, May 3 Oct. 20,
26, Nov. 30.

Codornices Park May 5, Nov. 16.

Chabot Road. Mrs. Gray. Nov. 18. Solstice.

Roble Court Nov. 7. Eclipse Apr. 21.

Hamilton Canyon [illegible] 28, Nov. 7, Nov. 10
Apr. 15, May 2, June 9 (Census H. Canyon,
Tilden road, S Broad. Canyon)

Boulder Creek. Jan. 10, 31. Feb. 8, 23. Mar. 1,
21, 22, Apr. 11, 12, 25. May 6, 24, 29, 30.
June 14, 20, 25-28. July 3, 10, 17-19, 25
Aug. 5, 9, 10, 16, 25, 26, 27, 28. Sept. 4, 5, 6,
11-15, 21-25, Oct. 2, 3, 4, 6, 18, 25, 30.
Nov. 7, 8, 21, 28, 29. ~~30-31~~. Dec. 29, 30, 31-Jan. 1

Jan. 3, 31,

Dumbarton Bridge. Mar. 21. July 12. Oct. 2, 18.

Diablo - Feb. 15

Diamond Park (Oakland) June 13.

Inverness May 18, 19. Aug. 11, 12. 13 (Lucy Aversaries)

Los Angeles. May 11-14 (Santa Fe train) List

Los Gatos. May 29.

Lake Merritt. Oct. 28.

Santa Cruz. Sept. 24.

Sunol Apr. 25.

Tilden Park. May 26.